GUERNSEY BREEDERS' JOURNAL

... Issued Monthly by The American Guernsey Cattle Club and Devoted to the Advancement of the Guernsey ...

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Vol. 4, No. 12, New Series | SECRETARY'S OFFICE, PETERBORO, N. H. | December, 1913

American Guernsey Cattle Club Booth at National Dairy Show, 1913.

Frank S. Peer

Ithaca, New York

Importer of Guernsey Cattle

Offers For Sale

20 Cows 20 35 In-Calf Heifers 35

2 Two-year-old Bulls 2

Comprising his entire 43d Importation, due to arrive at the U. S. Quarintine Station, Athenia, New Jersey, December 11th.

This stock was personally selected by Mr. Peer and represents the highest type the Island is producing. The cows and heifers are all Winter and Early Spring calvers. They are the large, straight, deep bodied, good uddered type, the kind that advertise the breed in the right direction. Breeders in the market for additional stock will do well to see this importation whilst at Athenia, December 11th to January 5th.

Address after December 10th, Athenia, N. J.

Please Note. As advertised in the November issue of the Journal this importation was expected to arrive November 20th. A cable message from Mr. Peer, saying it would be impossible for him to sail before November 29th, came too late for us to change that "ad."

Molassine Meal

MADE IN ENGLAND

Sweepstakes Trophy

for females, any age,
given by the Mass. Society for Promoting Agriculture, was

WON BY

Imp. Rosette IV. of the Gron 21352 Pinecrest Farm,

Holliston, Mass., at Framingham Fair,

September 18-20, 1913

Molassine Meal helped her do it! Read this!

"I think **your Molassine Meal has been a strong factor in helping us to win as we have,** mainly in keeping the digestive apparatus in order to get the most out of our other feed stuffs.

Yours very truly,

(Signed) BENJ. F. BARNES,
Mgr. Pinecrest Farm."

Extract from letter, dated Sept. 25, 1913 at Holliston, Mass., giving in detail the story of Rosette and Mr. Barnes' other prize winning stock.

Nothing Will Take Its Place

You can force your cows to the utmost, whether for records of butter fat or milk production, and it is the testimony of feeders of unquestioned standing that **without Molassine Meal they believe it would have been impossible to obtain the results they have.**

It enables every organ to do its best work: it keeps the digestive tract free and clear of worms or harmful bacteria; it assists digestion and **allows the cow to get full value from her food.**

Feed 1-4 Molassine Meal, 3-4 regular ration to get the best results.

Look for this Trade Mark on every bag

"MOLASSINE MEAL" is put up in 100 lbs. bags. Ask your Dealer for it or write direct.

Have You Had Our New Cow Book? If not, write us for it; FREE.

MOLASSINE COMPANY OF AMERICA - **323 Board of Trade, Boston, Mass.**

St. John Montreal Toronto Winnipeg

Breeders of Guernsey Cattle

Our entire attention is devoted to producing and developing healthy vigorous stock of correct type, from large producing ancestry. We are now offering

One Fine Yearling Bull

Ready for service. Advanced Registry Stock. We have taken up from pasture a

Fine Lot of Heifers

Will sell four of them. Write for list and make your own selection.

All Prices Reasonable and Stock Fully Guaranteed as to Health

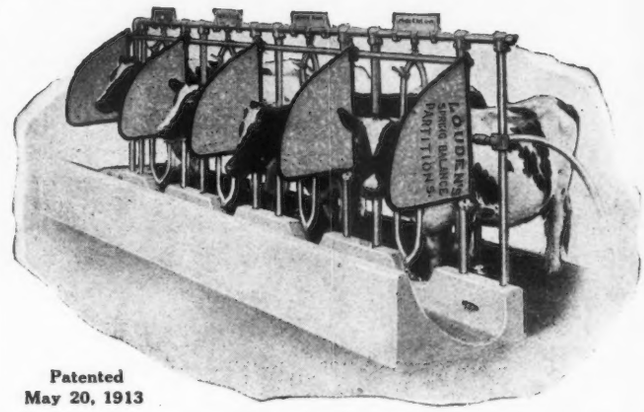
Fillmore Farm

Wellesley Farms, Mass.

C. H. JONES, Prop. CHARLES H. THAYER, Supt.

Louden's Sanitary Dairy Barn Equipment

Makes cleaning easy, cattle comfortable and contented, and Increases Profits by Stopping Wastes. Costs Less Than Lumber.



Patented May 20, 1913

Louden's Double Braced Cow Stalls fitted with Standardized Spring Balanced Manger Partition. This makes an ideal equipment for any barn.

This cow stall, one of the most popular of the numerous Louden designs, will answer the requirements of every dairyman or farmer for either *large, medium* or *small cattle.*

Four upright posts and the stall partition, besides the strength given by continuous top rail, **brace each stall.** *A row of these stalls will support your barn.*

Cleaning troubles vanish when Louden's Steel Stalls are put in a barn. With Louden's there is no place for dirt and disease germs to accumulate. The connections are dust proof and interlocking ; the corners all round. The mangers will almost clean themselves.

LOUDEN'S STANCHION solves the problem of fastening a cow securely, and yet *gives her all the comfort she enjoys in the pasture.* Made of steel tubing or with wood lining. Slack chain at bottom permits swinging neck nine inches in any direction. *The cow can turn her head around to her rump with ease.*

Louden's Free Barn Plan Service

During the past year the Architectural Department of this company has made thousands of barn plans for farmers and dairymen in all parts of the country. The service of Louden Architectural Department is **FREE**, and conducted solely for the purpose of aiding the farmer and dairyman.

If you intend building a barn or remodeling your old one, write us giving suggestions and we will make up special plans to fit your needs.

Let us make your plans this winter so you will be prepared to build in the spring.

Send your name today if you consider installing equipment of any kind in your barn, and we will mail you our big catalogue giving full information.

Send your name today.

LOUDEN MACHINERY COMPANY

Makers of 315 Labor Savers for the Barn

145 Broadway, - Fairfield, Iowa.

GRASSLAND FARMS

A Cordial Invitation is Extended to all Guernsey Enthusiasts to Visit this Herd.

Two Sires and Thirty-four Females in the present Herd are in the Advanced Registry.

Herd Tuberculin Tested Regularly.

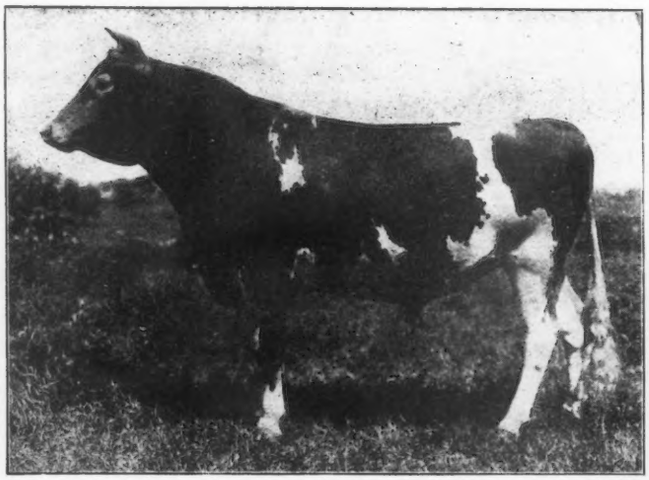
Correspondence Solicited.

Satisfaction Guaranteed

CHAPINVILLE, CONN.

UPLAND FARMS

IPSWICH, - - - - - MASSACHUSETTS

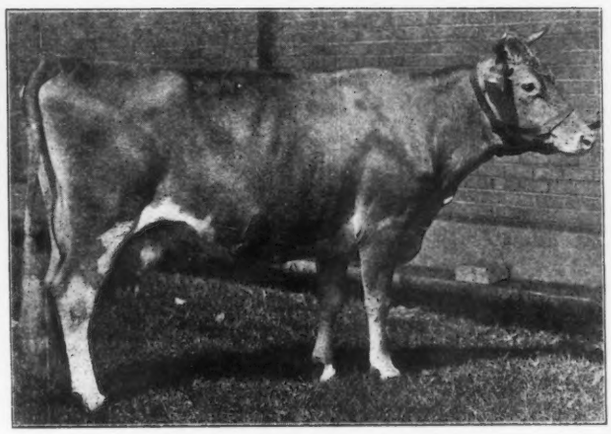


Florham Monarch 20771

Sire Ne Plus Ultra 15265 Dam Princess Pretoria 28403

A. R. Record at 2 yrs. 439.79 lbs. fat.

A Guernsey Farm Worth Investigating



Imp. Flora of Vimiera 45954

Winner this year on the Island of Society's Cup for Best Cow: Douglas Challenge Cup for best Animal, and Mignot Challenge Cup for best Cow or Heifer in the Show.

Our herd contains the cream of this year's importations from England and the Island of Guernsey. We are now offering for sale a few choice Bull Calves, sired by well known foreign bulls, such as Golden Hero of the Chene.

E. G. BAILEY
Manager

F. P. FRAZIER & SON
Proprietors

Walter Maple Guernsey Herd

Rose of Centreville 14681--Herd Bull

SIRE Mars of Woodcrest 9290

DAM May Rose of Kent 17284 A. R. 1486. 10779.65 lbs. milk; average test 5.16 per cent.; 556.56 lbs. butter fat. Requirements 10000 lbs. milk; 360 lbs. butter fat.

FOR SALE. Several Choice Heifer Calves and a few May Rose Bull Calves.

Write for Particulars.

EDWARD A. WALTER,

WALWORTH, WIS.

Walworth is on the C. M. & St. R. R. R., two hours ride from Chicago.

HELENDALE FARMS

Athens - Wisconsin - Portage

Office, 700 Cedar Street, Milwaukee

Give us the Guernsey Cow for profitable dairying and there are none handsomer.

For building up a dairy herd from common stock, there is none to compare with the Guernsey sire.

The new list of young bulls, 8 months to 2 years old of the famous Yeksa and Materna families, recently issued by Helendale Farms, has met with so much approval, and is so nearly disposed of, that a supplementary list has been added, this giving a few more opportunities to secure a well bred sire at reasonable prices.

They are tuberculin tested and guaranteed. They will be disposed of in the order in which acceptances are received.

List on application to above address.

Katonah's Wood Farm

HERD BULL

Imp. Sequel's Monogram 15649

Sire of Clara's Sequel, First Prize on Guernsey 1910, and 1911 France XXVIII first prize Cow in 1911, also of Gay Boy 3d first prize 1913.

Imp. Sequel's Monogram, was first prize and winner of the King's Cup in 1908, he has two daughters who have qualified for the Advanced Register and many others working for the same.

We are offering Katonah's Climax 25618

Sired by Imp. Sequel's Monogram and out of Katonah's Nancy 27314 who qualified for the Advanced Register with a good margin under ordinary herd care. Price of Katonah's Climax, **$100.00**

WILLIAM B. JONES,

Katonah, N. Y.

CONYERS FARM GUERNSEYS

HERD BULL

Imp. France's Honeymoon's Sequel 13485

SIRE—Imp. Fanny's Sequel (19563) 5 daughters in A. R.

DAM—Imp. France's Masher's Honeymoon (24824) A. R. 1088

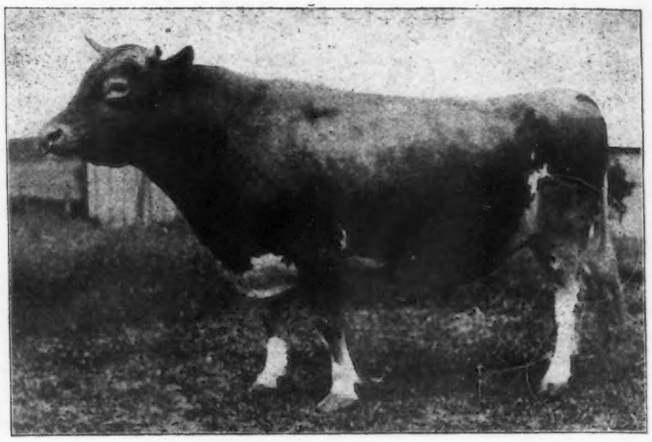
Our herd contains daughters from Governor of the Chene, Minettes Masher, King Edward, Loyal of the Capelles, Golden Secret, Masher's Sequel, Royal Blood-6, Pedro of the Videclins, Conyers Don Zaro.

FOR SALE

A Few Bulls ready for service from A. R. Cows or Cows making A. R. Records.

CONYERS FARM, - Greenwich, Conn.

HARRITON FARM



Dairymaid's Choice of Pinehurst No. 13618.

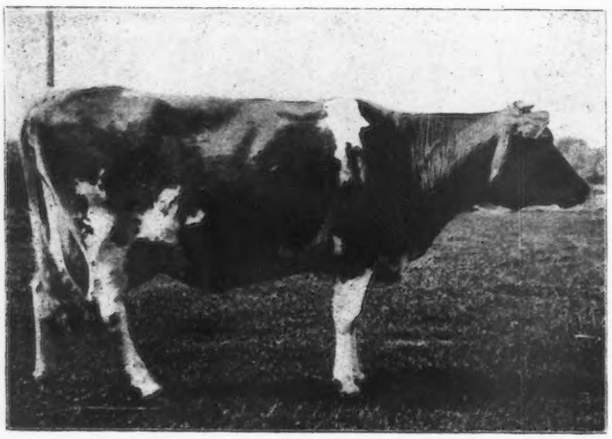
Full brother to Dairymaid of Pinehurst, A. R. 843,
14562.4 lbs. milk, 860.26 lbs. fat as a 3 year old
17285.3 " " 910.67 " " " 4 1-2 " "

SIRE. Glenwood's Boy of Haddon, Advanced Register 8.
DAM. Dairymaid of Elm Place A. R. 19. 12176.9 lbs. milk; 668.3 lbs. fat.

BULL CALVES FOR SALE

M. M. VAUX,

Harriton Farm, - - - Bryn Mawr, Pa



A Few Young Bulls

Prices Reasonable to move them promptly.

Correspondence Invited.

Full details and photographs on application, or better, still, come and see them. Visitors welcome.

J. W. WEBB

Westbury, Long Island, N. Y.

ROUGHWOOD

GUERNSEYS

A SMALL SELECT HERD

All our mature cows are in the Advanced Register and young stock will be tested as it comes along.

Our official records average 10,083.27 lbs. of milk and 495.82 lbs. of butter fat.

Each record was made milking twice a day and under natural average herd conditions.

Young stock occasionally for sale.

GEORGE N. BARRIE

Chestnut Hill, - - Mass.

FOLLYLAND GUERNSEYS

HERD BULLS

IMP. HAYES ROYAL III

1st Royal and Royal Counties, England, 1909

Sire

Itchen Royal

A famous English Prize winner—1st Prize 1906, 1907 and 1908 at the big English shows—Breeds back to May Rose.

Dam

Hayes Olive IV

An English Prize Winner sired by Coronation King out of the greatest English Guernsey Cow Hayes Olive.

LANGWATER PEERLESS

Sire

Imp. Yeoman

Dolly Dimple's Sire, an advanced register and Prize Winner Getter and Champion Prize Winner himself.

Dam

Langwater Nancy

Has the highest fat test in her class in the advanced register. Stands fifth in her class for butter fat with a record of 631 lbs. as a two-year-old.

FOR SALE

MALES

Hayes Beauty of Follyland
Dropped June 27, 1913
Imp. Hayes Royal III
Imp. Brickfield Beauty of St. Andrews

Hayes King of Follyland
Dropped Oct. 27, 1913
Imp. Hayes Royal III
Imp. Snow White Queen

FEMALES

Imp. Lady Corbiere Bijou
Dropped July 4, 1910
Surprise
Corbiere Bijou I

Imp. Cosy of Follyland
Dropped April 11, 1912
Lord Trim of the Vauxbelets
Imp. Casy of the Vauxbelets

Shine of Maple Farm
Dropped Feb. 8, 1908
Sir Frederick of Maple Farm
Shine

Sadie of Follyland
Dropped Sept. 5, 1913
Langwater Peerless
Sadie of Hickory Grove

Imp. Governess of Follyland
Dropped Nov. 4, 1912
Gay Boy III
Imp. Governess of Castel

FOLLYLAND FARM, Greenwich, N. Y.

Follyland Farm is located some two miles from the village of Greenwich, ten minutes walk from the Hudson Valley trolley line. Greenwich, N. Y. is some thirty miles north of Troy, N. Y., sixteen miles east of Saratoga Springs, N. Y.

Address
R. L. DODGE, Mgr.

I. C. BLANDY, Owner

MAPLE FARM OF MIDLOTHIAN

STANDS for the HIGHEST TYPE of ANIMALS that can be PRODUCED

Winners at the Pail and in the Ring.

CORRECT TYPE: Demonstrated by their work at the National Dairy Show, the great Round Up, for the last two years where they have been shown in a small but select herd and have invariably made most creditable winnings.

ABILITY TO PERFORM: Proven by the fact that one-half the milking herd are in the Advanced Register with records that

Average	Required
10,514.5 lbs. milk	8,630 lbs. milk
526.12 lbs. fat	320.9 lbs. fat

The phrase "OF MIDLOTHIAN" in a calf's name means that the quality is right from all standpoints. Get a calf bearing the "stamp of approval" to head your herd.

If you can't come to pick out your own bull write to

Maple Farm of Midlothian

CHARLES D. ETTINGER, Proprietor

WALTER A COOK, Manager **Box 114, Tinley Park, Illinois**

No Accident Like This On Cork Brick Floors

You can probably pave every stall you have with Cork Brick for less than one of your fine cows is worth. It won't place you under a bit of obligation to ask for sample and estimate.

Putting Cork Brick in your stalls is like taking out a health and accident insurance policy for every cow. No danger of slips and falls, because Cork Brick is never slippery—whether wet or dry. It always gives a firm, secure foothold.

And its so warm even in the coldest weather that the danger of garget and rheumatism is practically done away with. You save money in bedding too—very little is required on Cork Brick floors.

May we send booklet and sample? You would surely be interested in seeing the material and reading what stock owners say about it. It's perfectly sanitary, lasts indefinitely, and can easily be laid over old cement floors.

Do you care for the booklet? It's yours for the asking.

ARMSTRONG CORK COMPANY, - 119 24th Street, Pittsburgh, Pa.

CHOICE GUERNSEYS

Cows, Heifers and Bulls

Both Domestic and Imported

7 Young Cows in milk.

14 one and two year-olds, several bred

5 eighteen to twenty months of Gov. of the Chene and Masher's Sequel breeding.

A. J. SNYDER

Plumsteadville, - Bucks County, Pa

Donald of Ellenwood 16329

One of our herd bulls, is certainly a splendid individual. His pedigree shows such individuals as Glenwood's Main Stay 6067, Mainstay 3789, Glenwood Girl 6th 9113, Sheet Anchor 2934, Manager 3393, and other famous A. R. blood. He resembles very much Old Sheet Anchor. Our other herd bull, Glenwood's Main Stay 24th 12664, who is sire to Donald, has proven himself a worthy sire.

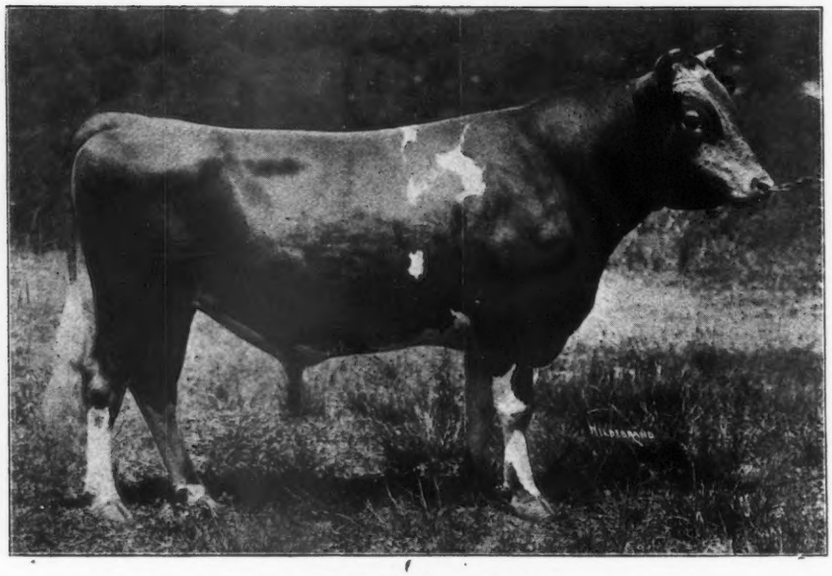
About half of our cows have been admitted to the Advanced Registry with creditable records. Their blood traces back to such ancestors as Divan 5846, Pat of Haddon 3919, Sheet Anchor's Rutila 9170, Glenwood Boy of Haddon 4605, Glenwood's Champion 15639.

Write for price list and descriptive breeding of young bulls from A. R. cows. We are also breeders of select Berkshires. Visitors are welcome.

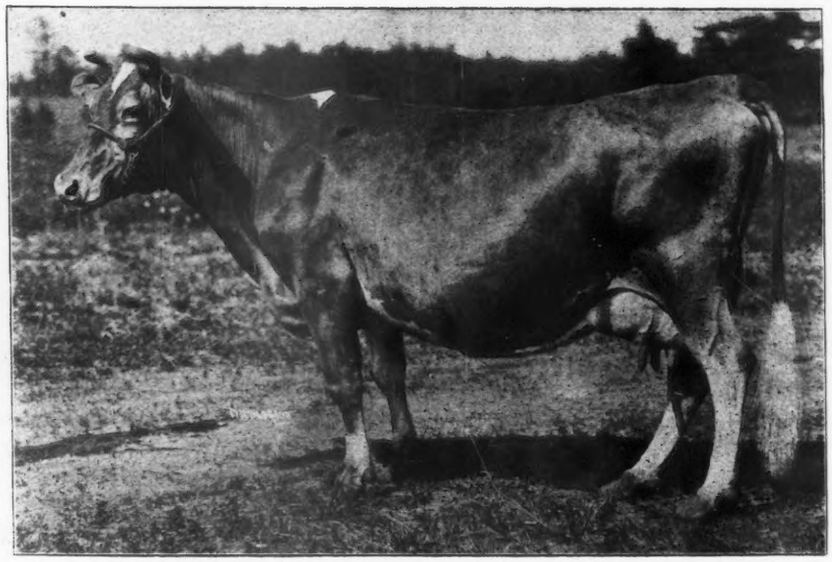
ELLENWOOD FARM,

Owner, R. F. WHITMER, - - Hatboro, Pa.

Langwater Guernseys



Langwater Advocate 20514
Dropped August 11, 1911
Sire Imp. Yeoman 8618.



Langwater Dolly Bloom 22136 dam of Langwater Advocate
Dropped August 25, 1906.
Records: 10381.0 lbs. milk; 594.81 lbs. fat at 2 yrs. 3 mos.
13250.8 lbs. milk; 714.60 lbs. fat at 5 yrs. 11 mos.

Sire Imp. Royal Rival 9572. Dam Dolly Bloom of Langwater 15442, record at 5 yrs. 12024.5 lbs. milk; 632.34 lbs. fat. Grandam. Dolly Bloom 12770, has the following records: 8841.58 lbs. milk; 453.86 lbs. fat at 1 yr. 11 mos. 12674.83 lbs. milk; 623.94 lbs. fat at 3 yrs. 5 mos. 17297.56 lbs. milk; 836.21 lbs. fat at 5 yrs. 10 mos.

Are Producers

Langwater Advocate, the bull that is being used as an out-cross on the May Rose blood. This young bull, who is half brother to the great cow, Dolly Dimple, carries the blood of the highest producers of the breed, as well as that of the greatest show ring winners of the breed, beside being a show-ring winner himself. In 1912 he won first as senior bull calf and Reserve Champion at Framingham, Brockton and National Dairy Show, his sire being Grand Champion in each of the above shows. In 1913, he was first prize yearling and Reserve Champion at the great Framingham Show. Langwater Advocate is the only bull of the breed that has the distinction of having his dam, grand-dam, and great grand-dam with records of over 630 pounds of butter-fat. The average butter-fat production of these three is 727.72 pounds, unequalled in the pedigree of any other Guernsey bull.

In Langwater Advocate are embodied all the qualities that are necessary to enable him to perpetuate the great work of a noted ancestry. For information address,

LANGWATER FARMS

North Easton, Mass.

F. L. AMES, Owner **W. K. HEPBURN, Supt.**

BREEDERS' EXCHANGE

RATES:
Reading Notices (No display) 5 cents a word each insertion.
Space Advertisements, $2.00 per inch each insertion.

WANTED. Experienced stockman by the year to visit the trade and sell pure blood Guernsey Bulls, all ages, also Berkshire Boars. Write your full proposition, first on straight salary—second on salary and commission—third on straight commission. Unusual opportunity for energetic man of ability. R ply, Box 508, Peterboro, N. H.

Important Notice to Subscribers

Please read the date on your Journal Envelope. It shows the date on which your subscription will expire.

Kindly forward your renewal early and thus insure the receipt of the Journal regularly and without loss to your file.

The Guernsey Breeders' Journal

Subscription $2.00 a Year.

Is now a complete compendium of all matters of interest to all Guernsey Breeders and no one owning Guernseys should be without it. It contains each month, beside articles of general and historical interest the following valuable data: Entries and Transfers as recorded from month to month. Completed records in the Advanced Register. Latest Credits in current Advanced Register work. Be sure and send in your subscription, if you have not already.

Volume 27, The Herd Register, Now Ready

Price, $2.75 Half Leather Bound; $2.00 Paper Covers

All previous Volumes can be supplied at same rates. Members allowed $1.00 discount from above.

Send all communications and remittances to

The American Guernsey Cattle Club,

20 Grove Street, Peterboro, N. H.

The Guernsey Breeders' Journal

The Official Publication of the Breed

Published on the 1st of Every Month by The American Guernsey Cattle Club.

Designed to Promote and Advance the Interests of the Guernsey

SUBSCRIPTION, $2.00 A YEAR

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" "	Kimball's Dairy Farmer,	2.50
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" "	The Pacific Dairy Review,	2.50
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ADVERTISING RATE CARD.

Breeders' Cards and Space Advertisements.

RATES.	Cards (1-4 column)	$35.00 a year.			
	1-4 page,	$50.00 a year,	$10.00	single	insertion
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	1 "	$150.00 "	$20.00	"	"
	1 " Back cover	$175.00			

Special 3 mos. rate – ¼ page $25; ½ page $37.50; 1 page $50.

Guernsey Breeders' List (name and address only) $3.00 per year

All Cuts furnished at cost.

Advertising forms close the tenth of month preceeding date of issue.

Close of the Volume

With this issue, another volume, (No. 4) of the Guernsey Breeders' Journal is complete.

It is needless to review the work of the year. Our readers are already familiar with same, and the report of the meeting of the Cattle Club given elsewhere in this issue, includes a statement of the work of the office during the recent months, and gives a good idea of the work of the year.

We cannot help but note, however, the growth and change which characterizes this Volume. With our July issue the scope of the Journal was broadened to include the Herd Register, and thus combine within its covers a complete compendium of data so useful and essential to every breeder.

Of the future we can only say that it is hoped that its pages may be made even more attractive than in the past. We urge the cooperation of the breeders in aiding us in getting material that shall be newsy. This is an age in which the "get together spirit" is one of the most hopeful signs. Let us trust it may invade the Guernsey cause. Call it cooperation, or what you may, this joining of hands by the breeders, locally or in a more broad and general way, will mean much in forwarding the Guernsey.

A Fitting Tribute to Ex-Governor Hoard

Of the many notable occasions surrounding the National Dairy Show, none were more fitting or exemplified that appreciation of man's worth so well deserved yet often forgotten, as did the luncheon given by Mr. W. W. Marsh to Ex-Governor Hoard, as a testimonial of the valued services given during his useful life to Dairy Interests in general.

Mr. Marsh, who is so well known to Guernsey breeders, was surely an excellent host. He gathered together twenty-five persons, who represented the dairy field in a broad manner, and seated them around the festive board, and in a most fitting manner presented them to his guest.

To his many Guernsey friends included, the presence once more of the Governor was certainly a pleasing occasion. Mr. Marsh in very eloquent words referred to Ex-Governor Hoard's grand service to the dairy cause and to the admiration and respect in which he was held. To this the Governor fittingly responded, after which remarks were made by Dean Curtis, Mr. Charles L. Hill and others.

The occasion deserves a place in the archives of dairy history and will long be remembered by those whose fortune it was to be present.

Seated at the table were:—Mr. W. W. Marsh, Waterloo, Iowa; Ex-Governor W. D. Hoard, Fort Atkinson, Wis.; Mrs. Wood, Chicago; Dr. and Mrs. Brophy, Chicago; Mr. E. A. Darling, Pres. A. J. C. C., New York City; Mr. J. J. Richardson, Davenport, Iowa; Dean Curtis, Ames, Iowa; Mr. M. D. Munn, St. Paul, Minn.; Mr. Charles L. Hill, Pres. A. G. C. C.; Mr. F. G. Benham, Canandaigua, N. Y.; Mr. M. H. Tichenor, Oconomowoc, Wis.; Dr. James E. Russell, Peekskill, N. Y.; Mr. Charles A. Marsh, Waterloo, Iowa; Mr. E. H. Baker, Editor Plain Dealer, Cleveland, Ohio; Mr. S. M. Shoemaker, Eccleston, Md.; Mr. E. T. Gill, Haddonfield, N. J.; Col. French, Davenport. Iowa; Mr. H. B. Gurler, Mississippi; Mr. A. J. Glover, Asst. Editor Hoard's Dairyman, Fort Atkinson, Wis.; Mr. Robert Scoville, Chapinville, Conn.; Mr. Charles D. Ettinger, Tinley Park, Ill.; Mr. B. H. Rawl, Chief Dairy Division, Washington, D. C., Mr. Chas. D. Broman, and Mr. Wm. H. Caldwell, Peterboro, N. H.

Guernseys at the National

The pages of this issue are largely devoted to a report of the annual round-up of the Guernseys at Chicago.

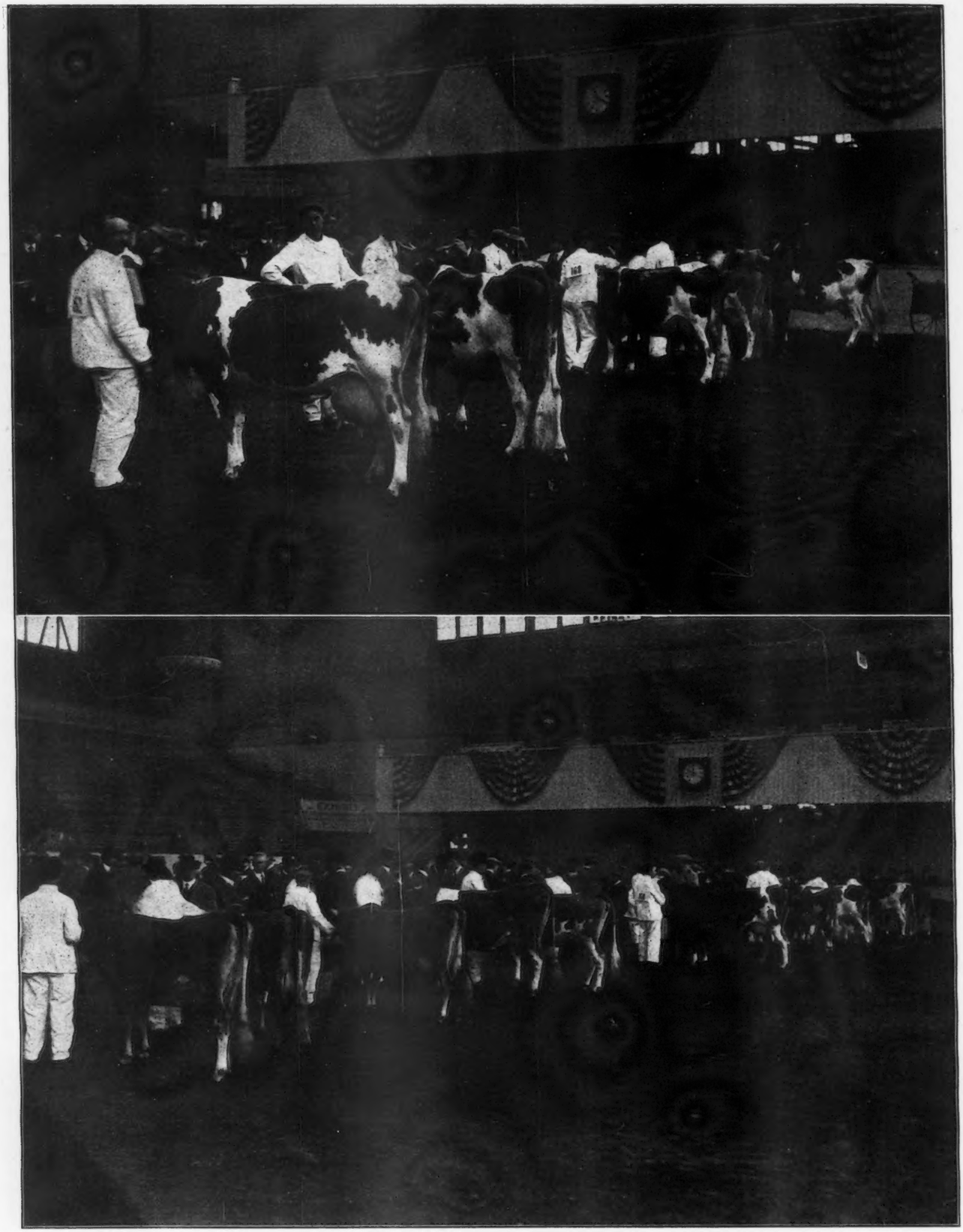
Great as has been the achievements accomplished by the National Dairy Show in the past, the results of this year's show are marvelous.

Guernsey day proved a most fitting ending to the fall Fair campaign. The presence of such a large number of members and breeders from widely varying territory was most gratifying.

A Guernsey Testimonial.

Guernsey breeders will ever remember the interest taken in the breed by Ex-Governor Hoard. Even in the face of his broad views on dairy stock and his impartial efforts to advance all classes of improved dairy cattle, yet in his heart he has had a deep love and respect for the Guernseys. He has shown a great interest in the Club and its welfare, serving on its Executive Committee from 1903 to 1910. At that time, feeling he must curtail much of his active work, he retired from the Executive board but only to be honored as a vice-president of the Club.

It is most fitting, in view of this, that the Guernsey interests should, in some manner, bear testimony to the appreciation of the sterling worth of this friend. It has been decided that through the Cattle Club, there shall be placed a suitable portrait of Governor Hoard in the Saddle & Sirloin Club rooms in Chicago. Messrs. W. W. Marsh, Robert Scoville, and the Secretary were made a committee to arrange details. An appeal will soon be made for a popular contribution to carry out the project.



Judging Guernsey Matrons in the Senior and Junior Advanced Register Classes at National Dairy Show, 1913

Guernsey Exhibit at the National Dairy Show

Park's Isabella 2d 38814 **Park's Princess Rhea 34930**

Produce of Park's Isabella 24049

First for Produce of Cow. Owned by J. H. Williams.

THE eighth annual Dairy Show, recently held in Chicago, surpasses all others. The wisdom which the Board of Directors showed in choosing Mr. Skinner as Manager has been well borne out, as he has succeeded in planning the Show on such broad lines as to include all brances of the Dairy Industry.

Working well in hand are the machinery and dairy stock interests, while around them are being centered interests allied to the Dairy Industry. Recognizing the important place that the cow occupies in the Dairy world, the National Dairy Show management has given her the most important place. It is rightly termed the Court of Last Appeals. It is gratifying to note the excellent spirit and the "get together" movement so manifestly seen around this show.

Ayrshire day, Guernsey day, Jersey day, Holstein day come and pass, each with their special features, and yet the friendly interchange of courtesies among the breeders and the presence of representatives of each bred at the several banquets, well mark the true, upward course of the movement in the battle with the Scrub cow, and the advancement of the dairy stock interests in general.

Guernsey breeders surely can not complain of their treatment, and the results of breed showing in the Exhibit. About 213 head representing fifteen breeders were found in the stalls, and the character of the animals shown was excellent. The question of utility, which has been so prominent in the minds of the Guernsey world for the last few years, was plainly apparent here. To this has been added that finish and general attractiveness, which combines with this utility, that beauty and character, which appeals to the public and which means much in winning friends.

Elsewhere in this issue is given account of the Guernsey meeting, which was largely attended and very enthusiastic.

The headquarters for the breed was at the Stock Yards Inn, making it exceedingly handy for breeders and centering the entire breed interest near the cows standing in the stalls.

The attendance of breeders as well as members of the Club was very great, and represented widely extended territory. Intense interest was shown in the ring during the judging. The well filled classes made a magnificent showing in the arena especially should it be mentioned the fact of the large number of mature females shown that had Advanced Register records.

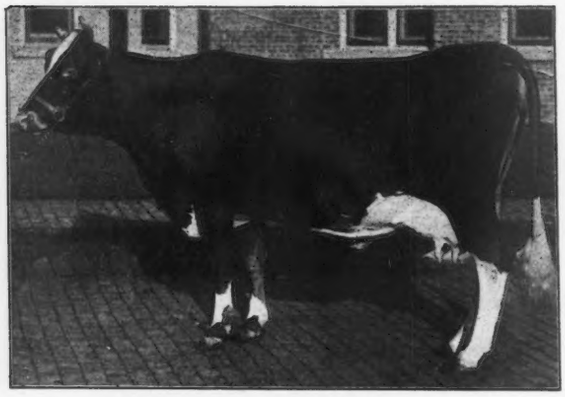
It was indeed a remarkable sight to see the two long lines of Guernseys with their beautiful fawn and white markings, as they appeared in the ring in the Class for Exhibitor's Herd. The cover cut of this issue is a representative picture of this.

It is not our policy to publish in the Journal, conducted as it is by the Cattle Club, any comparisons of animals belonging to different breeders, or to make criticisms. Our purpose is to record the facts that they may have a place in the history of the breed.

Were it our policy to speak of individual animals, we surely would encroach upon our available space. That there were animals deserving an extra comment, we do not question, but taken as a whole the ones shown were of great credit to their owners and to the breed. It is certainly worthy the effort of every lover of the Fawn and White to make a special trip to the Dairy Show.

The Cattle Club's booth was in the customary place, at the head of the incline leading to the cattle. This year transparencies of typical animals were exhibited and were very attractive. These and the exhibits of produce showing the natural Guernsey color made the booth very attractive. From this place a great deal of literature was distributed and we believe that much good was done for the Guernsey cause.

We would also refer in this connection to the excellent work of Grade Guernsey cows in the Dairy Demonstration Herd, under the auspices of the Department of Agriculture. In this a grade Guernsey cow led in point of profitable production. The details will be given in the Journal later. Unfortunately they are not at hand at his writing.



Imp. Jessy Rose X. 28373

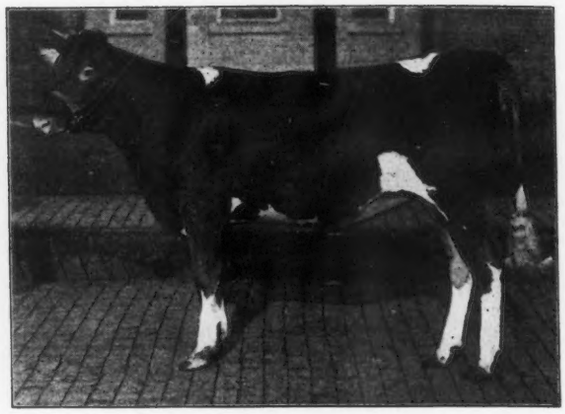
Sire Imp. Lord Mar 14359

Dam On Guernsey Jessy Rose VI. (R. G. A. S. 6523 P. S.)

First Prize Aged Cow. First Prize Junior Advanced Register Cow, Senior and Grand Champion Cow, Waterloo, Iowa Dairy Show, 1913.

First Prize Aged Cow, First Prize Junior Advanced Register Cow, Senior and Grand Champion Cow, and in First Prize Exhibitor's Herd, and in first prize group for Get of Sire, National Dairy Show, 1913.

Owned by W. W. Marsh, Waterloo, Iowa.



Lilly La Pine 43842

Sire Imp. Lord Mar 14359

Dam Imp. Gay Lass du Braye 34312

1st Prize Senior Heifer, in First Prize Exhibitor's Herd, in Second Prize Breeder's Young Herd, in First Prize Calf Herd, National Dairy Show, 1913.

Owned by W. W. Marsh, Waterloo, Iowa.

Awards National Dairy Show

(The sire and dam of each animal awarded prizes is given for reference only.)

Bulls, 3 years old or over.

1—Imp. Hayes Cherub 2d 25147
Hayes Branch 2034 E. G. H. B.
Imp. Hayes Golden Cherry 3d 44965
W. W. Marsh, Waterloo, Iowa.

2—Glenwood's Combination 5th 11354
Lord Glenwood's Combination 8927
Lucretia's Daughter 11256
Westmoreland Farm, Oconomowoc, Wis.

3—Topsy's Count Yeksa 11759.
Lord Yeksa 6451
Count Topsy 11680
A. W. & F. E. Fox, Waukesha, Wis.

4—George Washington of Fairfield Farm 10866.
Imp. King of the May 9001.
Imp. Hayes Richesse 2d 15474
Maple Farm of Midlothian, Tinkley Park, Ill.

5—Garcon de Rouvets 16995
Imp. Ramees Sequel 10463
Imp. Clara of the Rouvets XIII. 18531
Frank Graham Thompson, Devon, Pa.

6—King Talladeen of Chestnut Hill 13460
Skeezicks 9979
Talladeen 17510
A. W. & F. E. Fox, Waukesha, Wis.

Bull, 2 years old and under 3.

1—Tricksey's George of Sunnyside 18355.
George Washington of Ingleside 13545.
Lady Tricksey of Waukesha 24491
A. W. & F. E. Fox, Waukesha, Wis.

2—Gay's May King 19731
May Rose King 2d 13130
Gold Dome's Lady Gay 28325
Wilcox & Stubbs, Des Moines, Iowa.

3—Galway's Raymond of Ellendale 19685
Imp. Raymond of the Preel VII 14361
Belle of Galway 11575
Edward A. Walter, Walworth, Wis.

4—Governor of Keewaydin 19848
Imp. Holden IV. 12179
Imp. Lady of La Hougue 25793
Elbert H. Baker, Gates Mill, Ohio.

5—Florham Monarch 20771
Ne Plus Ultra 15265
Princess Pretoria 28403
Upland Farms, Ipswich, Mass.

6—Trislette's King of the May 19613
Rhea's King of the May 14368
Trislette's Spot 18867
John H. Williams, Waukesha, Wis.

First Breeders' Young Herd, National Dairy Show, 1913

Owned by A. W. and F. E. Fox.

Bull, 1 year old and under 2.

1—Lady Chesterbrook's May King of Ingleside 23424
May King of Ingleside 12558
Lady Chesterborok of Haddon 22755
T. W. Brophy, Edison Park, Ill.

2—Raymond's Billy of the Hougue 21752
Imp. Billy's France of the Hougue 14362
Imp. Raymond's Clara of le Tertre 34997
A. W. & F. E. Fox, Waukesha, Wis.

Dairymaid of Waukesha 38053

Sire King Talladeen of Chestnut Hill 13460.
Dam Glenwood Girl of Waukesha 29640.
First Prize Heifer, 18 mos. and under 2 years.
In First Prize Breeder's Young Herd, in Second Prize Exhibitor's Herd, in Third Prize Group for Get of Sire, National Dairy Show, 1913. Owned by A. W. & F. E. Fox, Waukesha, Wis.

3—Violet III.'s Son of Iowa 24107
Dairymaid's Pride of Iowa 14941
Imp. Violet III. of the Grandes Capelles 28340
W. W. Marsh, Waterloo, Iowa.

4—Dora's Donald 20645
Yeksa's Donald 14500
Bloomfield Dora 25417
Wisconda Stock Farm, Acton, Ind.

5—Pretoria's King of Midlothian 22641
George Washington of Fairfield Farm 10866
Doris Pretoria 24620
T. W. Brophy, Edison Park, Ill.

6—Bopeep's Mar of Iowa 22134
Imp. Lord Mar 14359
Glencoe's Bopeep, 18602
W. W. Marsh, Waterloo, Iowa.

Bull Calf, 6 months old and under 12.

1—May King of Grenwode 25331
Bell Buoy of Linda Vista 19430
Maplehurst Sue 17046
Edward A. Walter, Walworth, Wis.

2—Ouida's Sequel 24350
Sookey's Walter Sequel of Fritzlyn 16965
Imp. Ouida of the Isle 26687
A. W. & F. E. Fox, Waukesha, Wis.

3—Roxie's Glenwood of Brodhead 25288
Stranford's Glenwood of Brodhead 16752
Roxie of Sunnyside 19246
Westmoreland Farm, Oconomowoc, Wis.

4—Victor Van of the Maples 24117
Plato of Pinehurst 11418
Imp. Dinah of Kings Mills Farm 34353
W. W. Marsh, Waterloo, Iowa.

5—Glenwood's Volunteer 24228
Stranford's Glenwood of Pinehurst 3d 16202
Imp. Fillpail's Fairing 33806
A. W. & F. E. Fox, Waukesha, Wis.

6—Farmer's Boy of Lakeland 24447
Country Gentleman of Yellow Birch 16211
Florice Bell Fisher 2d 32733
Consumers' Co., Chicago, Ill.

Bull Calf, under 6 months old.

1—Park's Isabella's King 25647
Rhea's King of the May 14368
Park's Isabella 24019
John H. Williams, Waukesha, Wis.

2—Gratify's Standard 25521
Gratify 12657
Ceratina of Skippack 26398
A. W. & F. E. Fox, Waukesha, Wis.

3—Jewel's Glenwood of Walter Maple——
Plummer Farm Glenwood 14201
Jeweller's Jewell 26282
Edward Walter, Walworth, Wis.

4—Godolphin Count——
Imp. Godolphin David 2272 E. G. H. B.
Imp. Godolphin Flower 44553
Upland Farms, Ipswich, Mass.

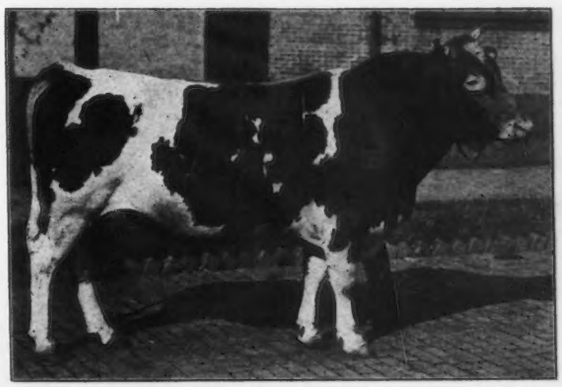
5—Holden's Monogram 26459
Imp. Holden IV. 12179
Cardinal's Agnes 27292
Wilcox & Stubbs, Des Moines, Iowa.

6—Westmoreland Village Boy 24357
Imp. Westmoreland 17918
Imp. Picotee of the Grandes Capelles 35209
Westmoreland Farm, Oconomowoc, Wis.

Cow, 5 years old or over.

1—Elsie Jeweller 14265
Madison Des Friquets 6400
Jessie Jeweller Jr. 9599
A. W. & F. E. Fox, Waukesha, Wis.

2—Jedetta of Pinehurst 17434
Glenwood Boy of Haddon 4605
Jedetta 11966
W. W. Marsh, Waterloo, Iowa.



Tricksey's George of Sunnyside 18355

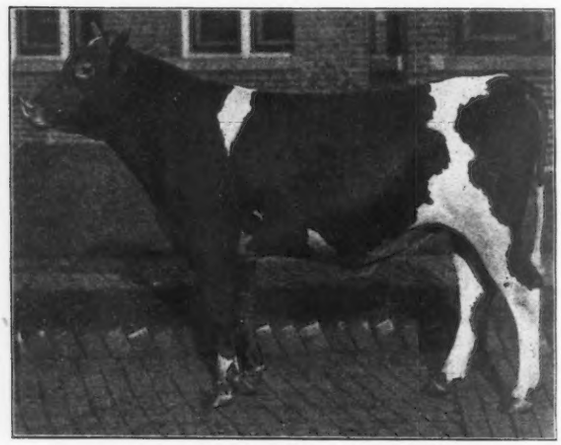
Sire George Washington of Ingleside 13545. Dam Lady Tricksey of Waukesha
First Prize 2-year-old Bull, National Dairy Show, 1913.
Owned by A. W. & F. E. Fox, Waukesha, Wis.

3—Glenwood's Hazel 28612
Glenwood Chief of Clovernook 11158
Hazel of Troy 9663
W. W. Marsh, Waterloo, Iowa.

4—Thelma Glenwood 18829
Glenwood's Reputation 7687
Fro Ken Thelma 7920
Maple Farm of Midlothian, Tinley Park, Ill.

5—Imp. Lily de Bas III. 23563
Imp Golden Hero of l'Etiennerie 12647
Lily de Bas R. G. A. S. 2748 F. S.
Edward A. Walter, Walworth, Wis.

6—Selma of Pinehurst 2d 19626
Glenwood Boy of Haddon 4605
Selma of Pinehurst 14521
A. W. & F. E. Fox, Waukesha, Wis.



Lady Chesterbrook's May King of Ingleside 23424.
Si;e May King of Ingleside 12558.
Dam Lady Chesterbrook of Haddon 22755
First Prize Yearling Bull, Junior Champion Bull, and in First Prize Breeder's Young Herd, National Dairy Show, 1913.
Owned by T. W. Brophy, Chicago, Ill.

Cow, 4 years old and under 5.

1—Imp. Jessy Rose X. 28373
Imp. Lord Mar 14359
Jessy Rose IV. R. G. A. S. 6523 P. S.
W. W. Marsh, Waterloo, Iowa.

2—Imp. Snowdrop of Bickleigh 44569
Imp. Bijou's Star 13829
Pride of Bickleigh R. G. A. S. 2329 F. S.
Upland Farm, Ipswich, Mass.

3—Park's Golden Spot 26810
Golden Morning 6th 8700
Trislette's Spot 18867
John H. Williams, Waukesha, Wis.

4—Imp. Beatrice des Belles 28260
Golden Noble II. R. G. A. S. 1836 P. S.
Susan R. G. A. S. 3299 F. S.
Elbert H. Baker, Gates Mill, Ohio.

5—Imp. Maid of Richmond 33805
Imp. Raymond of the Preel VI. 14360
Imp. Fillpail XIV. 26619
A. W. & F. E. Fox, Waukesha, Wis.

6—Village Lassie 28971
Body Guard 12437
Village Girl 3d 23151
Wilcox & Stubbs, Des Moines, Iowa.

Cow, 3 years old and under 4.

1—Imp. Blanche II. of les Quartiers 32086
Imp. Duke of the Grandes Capelles 15324
Blanche of les Quartiers R. G. A. S 3685 F. S.
Westmoreland Farm Oconomowoc, Wis.

2—Glenwood's Fantine 32974
Glenwood's Reputation 7687
Jeweller's Fantine 14714
Wiscinda Stock Farm, Acton, Ind

3—Imp. Itchen Pine Blossom 40312
The Miller 2094 E. G. H. B.
Itchen Flower of the Forest 6920 E. G. H. B.
W. W. Marsh, Waterloo, Iowa.

4—Pleasure of Waukesha 28315
Knight of Rosendale 11285
Wasteland Pleasure 16292
A. W. & F. E. Fox, Waukesha, Wis.

5—Imp. Elfordleigh Baroness 2d 35568
Charmant 1st of the Gron 2004 E. G. H. B.
Elfordleigh Baroness 7244 E. G. H. B.
Consumers Company, Chicago, Ill.

Heifer, 2 years old and under 3.

1—School Girl of Waukesha 35369
King Talladeen of Chestnut Hill 13460
Essie Jeweller 14265
A. W. & F. E. Fox, Waukesha, Wis.

2—Imp. Hayes Golden Cherry 9th 44966
Hayes Branch 2034 E. G. H. B.
Hayes Golden Cherry 6th 7672 E. G. H. B.
W. W. Marsh, Waterloo, Iowa.

3—Imp. Clara XIII. of le Tertre 44621
Justinee's Sequel of the Preel R. G. A. S. 2119 P. S.
Clara I. of le Tertre R. G. A. S. 5782 P. S.
Upland Farm, Ipswich, Mass.

4—Imp. Golden Wish 35248
Imp. Souvenir de l'Etiennerie 21925
Mousette IV. of the Douit R. G. A. S. 5910, P. S.
Elbert H. Baker, Gates Mill, Ohio.

5—Florham Minuet 37946
Ne Plus Ultra 15265
Minuet of Paxtang 28210
Upland Farm, Ipswich, Mass.

6—Park's Princess Rhea 34930
Rhea's King of the May 14368
Park's Isabella 24019
John H. Williams, Waukesha, Wis.

Heifer not in Milk, 18 months and under 2 years.

1—Dairymaid of Waukesha 38053
King Talladeen of Chestnut Hill 13460
Glenwood Girl of Waukesha 29640
A. W. & F. E. Fox, Waukesha, Wis.

2—Park's Isabella 2d 38814
Rhea's King of the May 14368
Park's Isabella 24019
John H. Williams, Waukesha, Wis.

3—Noble's Belle of Ellendale 40831
Imp. Noble of the Salines 17601
Belle of Galway 11575
Edward A. Walter, Walworth, Wis.

4—Imp. Donnington Gladys 3d 45944
Donnington Jack 2128 E. G. H. B.
Donnington Gladys 6853 E. G. H. B.
Upland Farm, Ipswich, Mass.

5—May King's Jessie of Ingleside 38996
May King of Ingleside 12558
Bonnie Jessie of Ingleside 27893
T. W. Brophy, Edison Park, Ill.

6—France's Rilma of Iowa 40790
Bob Rilma 16141
Jewel's Queen of Fairview 27695
Wilcox & Stubbs, Des Moines, Iowa.

Heifer not in Milk, 1 year old and under 18 months.

1—Glenwood Sundari 39600
Stranford's Glenwood of Pinehurst 3d 16202
Imp. Island Sundari 33804
A. W. &. F. E. Fox, Waukesha, Wis.

2—Grace of Iowa 40445
Dairymaid's Pride of Iowa 14941
Imp. Gay Beauty of Braye 37758
W. W. Marsh, Waterloo, Iowa.

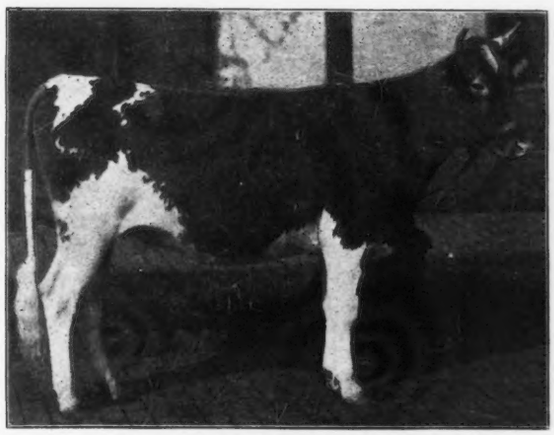
3—Fleurie Mar 43156
Imp. Lord Mar 14359
Imp. Fleurie II of the Gouies 28330
W. W. Marsh, Waterloo, Iowa.

4—Aurora Primrose of Brookmead 40002
Garcon de Rouvets 16995
Aurora Primrose 31539
Frank Graham Thomson, Devon, Pa.

5—Floe of Lakeland 41630
Nevma's Bartholomew 18217
Imp. Floe of Ste. Helene 35214
Consumers Co., Chicago, Ill.

6—May King's Princess of Ingleside 42434
May King of Ingleside 12558
Princessa Glenwood 21872
T. W. Brophy, Edison Park, Ill.

Heifer Calf, 6 months old and under 12.



Glenwood Sundari 39600.

Sire Stranford's Glenwood of Pinehurst 3d 16202.
Dam Imp. Island Sundari 33804.
First Prize Heifer, 1 year old and under 18 mos., not in milk. In First Prize Breeder's Young Herd, in second prize group for Get of Sire and Junior Champion Cow, National Dairy Show, 1913.
Owned by A. W. & F. E. Fox, Waukeshr, Wis.

1—Lilly La Pine 43842
Imp. Lord Mar 14359
Imp. Gay Lass du Braye 34312
W. W. Marsh, Waterloo, Iowa.

2—Glencoe's Bopeep 2d 43160
Dairymaid's Pride of Iowa 14941
Glencoe's Bopeep 18602
W. W. Marsh, Waterloo, Iowa.

3—Pleasure's Promise 43528
Stranford's Glenwood of Pinehurst 3d 16202
Pleasure of Waukesha 28315
A. W. & F. E. Fox, Waukesha, Wis.

4—Imp. Hayes Express 8th 44982
Imp. Hayes Cherub 2d 25147
Hayes Express 5th 8549 E. G. H. B.
W. W. Marsh, Waterloo, Iowa.

5—Bridget's Loretta 43530
Stranford's Glenwood of Pinehurst 3d 16202
Bridget's Sequel 29798
A. W. & F. E. Fox, Waukehsa, Wis.

6—Eva of Bon Ayre 44704
Raymond's Son of Yellowdale 15953
Imp. Bouvee Eva II. 23275
Edward A. Walter, Walworth, Wis.

Heifer Calf, under 6 months old.

1—Village Lassie 3d 46694
Goda's 2d's Champion 17520
Village Lassie 28971
Wilcox & Stubbs, Des Moines, Iowa.

2—Sundari's Dairymaid 45635
Stranford's Glenwood of Pinehurst 3d 16202
Imp. Island Sundari 33804
A. W. & F. E. Fox, Waukesha, Wis.

3—Imp. Sans-Souci of Iowa 45924
Flora's Sequel of Vimiera R. G. A. S. 2605 P. S.
Imp. Rocque Belle II. 43629
W. W. Marsh, Waterloo, Iowa.

4—Selma's Dairy Girl 45469
King Talladeen of Chestnut Hill 13460
Selma of Pinehurst 2d 19626
A. W. & F. E. Fox, Waukesha, Wis.

5—Imp. Dairymaid's Flora of Iowa 44987
Dairymaid's Pride of Iowa 14941
Imp. Flora II. of the Belles 34341
W. W. Marsh, Waterloo, Iowa.

6—Village Highland Girl 46457
Imp. Westmoreland 17918
Golden Highland Mary 20056
Westmoreland Farm, Oconomowoc, Wis.

Cow having Official Yearly Record begun at 5 years or over.

1—Jedetta of Pinehurst 17434
Glenwood Boy of Haddon 4605
Jedetta 11966
W. W. Marsh, Waterloo, Iowa.

2—Thelma Glenwood 18829
Glenwood's Reputation 7687
Fro Ken Thelma 7920
Maple Farm of Midlothian, Tinley Park, Ill.

3—Selma of Pinehurst 2d 19626
Glenwood Boy of Haddon 4605
Selma of Pinehurst 14521
A. W. & F. E. Fox, Waukesha, Wis.

4—Fernleaf of the Glen 21661
Fernwood of Homestead 7448
Nulma of The Glen 10145
W. W. Marsh, Waterloo, Iowa.

Cow having Official Yearly Record begun under the age of 5 years.

1—Imp. Jessy Rose X. 28373
Imp. Lord Mar 14359
Jessy Rose VI. R. G. A. S. 6523 P. S.
W. W. Marsh, Waterloo, Iowa.

2—Jedetta of Pinehurst 17434
Glenwood Boy of Haddon 4605
Jedetta 11966
W. W. Marsh, Waterloo, Iowa.

3—Selma of Pinehurst 2d 19626
Glenwood Boy of Haddon 4605
Selma of Pinehurst 14521
A. W. & F. E. Fox, Waukesha, Wis.

4—Imp. Beatrice des Belles 28260
Golden Noble II. R. G. A. S. 1836 P. S.
Susan R. G. A. S. 3299 F. S.
Elbert H. Baker, Gates Mill, Ohio.

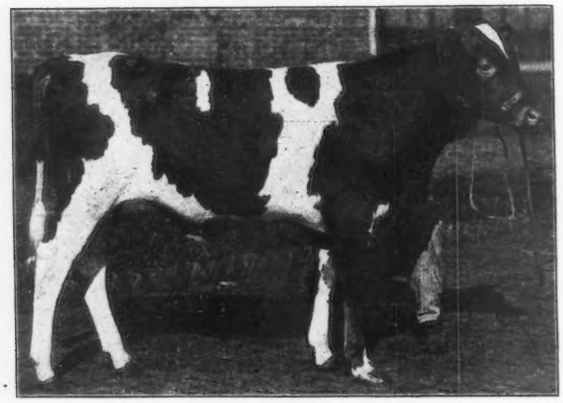
5—Rhea's Park Dawn 34761
Rhea's King of the May 14368
Gypson's Dawn 18759
John H. Williams, Waukesha, Wis.

6—Imp. Beauty II. of Maresquet 28233
Imp. St. Amant 11600
Beauty of Maresquet R. G. A. S. 2643 F. S.
Elbert H. Baker, Gates Mill, Ohio.

Exhibitor's Herd.

1—W. W. Marsh, Waterloo, Iowa, with—
Imp. Hayes Cherub 2d 25147
Imp. Jessy Rose X. 28373
Imp. Hayes Golden Cherry 9th 44966
Fleurie Mar 43156
Lilly La Pine 43842

2—A. W. & F. E. Fox, Waukesha, Wis., with—
Topsy's Count Yeksa 11759
Essie Jeweller 14265
School Girl of Waukesha 35369
Dairymaid of Waukesha 38053
Pleasure's Promise 43528



Park's Isabella's King 25647.
Sire Rhea's King of the May 14368. Dam Park's Isabell 24019.
First Prize Bull Calf under 6 mos. and in Fourth prize Breeder's Young Herd, 1
National Dairy Show, 1913.
Owned by John H. Williams, Waukesha, Wis.

3—Westmoreland Farm, Oconomowoc, Wis., with—
Glenwood's Combination 5th 11354
Imp. La Richette 15th 32423
Buttercup's Fancy 39795
Westmoreland Lady Jane 38925
Village Highland Girl 46457

4—Charles D. Ettinger, Tinley Park, Ill with—
George Washington of Fairfield Farm 10866
Thelma Glenwood 18829
Rex Eldou of Midlothian 41735
Princess Pretoria of Midlothian 43920
Imp. Rose of Les Prevosts II. 41624

5—Edward A. Walter, Walworth, Wis., with—
Galway's Raymond of Ellendale 19685
Imp. Lily de Bas III. 23563
Murdock's Maidie 36597
Noble's Belle of Ellendale 40831
Eva of Bon Ayre 44704

6—Upland Farms, Ipswich, Mass., with—
Florham Monarch 20771
Imp. Snowdrop of Bickleigh 44569
Imp. Clara XIII. of le Tertre 44621
Ultra Lady 38913
Florham Princess 43598

Breeder's Young Herd

1—A. W. & F. E. Fox, Waukesha, Wis., with—
Raymond's Billy of the Hougue 21752
Dairymaid of Waukesha 38053
Glenwood Sundari 39600
Pleasure's Promise 43528
Birdget's Loretta 43530

2—W. W. Marsh, Waterloo, Iowa, with—
Bopeep's Mar of Iowa 22134
Fleurie Mar 43156
Grace of Iowa 40445
Lilly La Pine 43842
Glencoe's Bopeep 2d 43160

3—T. W. Brophy, Edison Park, Ill.
Lady Chesterbrook's May King of Ingleside 23424
May King's Jessie of Ingleside 38996
May King's Princess of Ingleside 42434
May King's Grayetta of Ingleside 44212
May King's Lady Chesterbrook 2d of Ingleside ——

4—John H. Williams, Waukesha, Wis., with—
Park's Isabella's King 25647
Park's Isabella 24019
Queen of Park Farm 42866
Park's Myra 42284
Park Dawn's Anna J. 43194

5—Frank Graham Thomson, Devon, Pa., with—
Archie of Brookmead 23018
Aurura Primrose of Brookmead 40002
Miss Iola 41201
Star of Brookmead 42618
Sequel's Lillie of Brookmead 42489

Calf Herd.

1—W. W. Marsh, Waterloo, Iowa, with—
Victor Van of The Maples 24117
Lilly La Pine 43842
Imp. Hayes Express 8th 44982
Glencoe's Bopeep 2d 43160
Imp. Sans-Souci of Iowa 45924

2—A. W. & F. E. Fox, Waukesha, Wis., with—
Glenwood's Volunteer 24228
Bridget's Loretta 43530
Pleasure's Promise 43528
Sundari's Dairymaid 45635
Selma's Dairy Girl 45469

Get of Sire.

1—W. W. Marsh, Waterloo, Iowa, with—
Get of Imp. Lord Mar 14359
Bopeep's Mar of Iowa 22134
Imp. Jessy Rose X. 28373
Fleurie Mar 43156
Lilly La Pine 43842

2—A. W. & F. E. Fox, Waukesha, Wis., with—
Get of Stranford's Glenwood of Pinehurst 3d 16202
Glenwood Sundari 39600
Bridget's Loretta 43530
Pleasure's Promise 43528
Sundari's Dairy Maid 45635

3—A. W. & F. E. Fox, Waukesha, Wis., with—
Get of King Talladeen of Chestnut Hill 13460
Dairymaid of Waukehsa 38053
University Girl of Waukesha 38052
King's Glenwood Girl 36745
School Girl of Waukesha 35369

4—John H. Williams, Waukesha, Wis.
Get of Rhea's King of the May 14368
Park's Isabella's King 25647
Park's Prince 25646
Park's Princess Rhea 34930
Park's Isabella 2d 38814

5—T. W. Brophy, Edison Park, Ill.
Get of May King of Ingleside 12558
Lady Chesterbrook's May King of Ingleside 23424
May King's Jessie of Ingleside 38996
May King's Princess of Ingleside 42434
May King's Grayetta of Ingleside 44212

6—Frank Graham Thomson, Devon, Pa.
Get of Garcon de Rouvets 16995
Archie of Brookmead 23018
Miss Iola 41201
Sequel's Lillie of Brookmead 42489
Star of Brookmead 42618

Produce of Cow.

1—John H. Williams, Waukesha, Wis.
Produce of Park's Isabella 24019
Park's Princess Rhea 34930
Park's Isabella 2d 38814

2—A. W. & F. E. Fox, Waukesha, Wis.
Produce of Imp. Island Sundari 33804
Glenwood Sundari 39600
Sundari's Dairymaid 45635

3—W. W. Marsh, Waterloo, Iowa.
Produce of Glencoe's Bopeep 18602
Bopeep's Mar of Iowa 22134
Glencoe's Bopeep 2d 43160

4—Wilcox & Stubbs, Des Moines, Iowa.
Produce of Village Lassie 28971
Village Lassie 2d 41205
Village Lassie 3d 46694

5—A. W. & F. E. Fox, Waukesha, Wis.
Produce of Selma of Pinehurst 2d 19626
Stranford's Glenwood of Pinehurst 3d 16202
Selma's Dairy Girl 45469

6—Edward A. Walter, Walworth, Wis.
Produce of Belle of Galway 11575
Galway's Raymond of Ellendale 19685
Noble's Belle of Ellendale 40831

Advanced Register Cow and Two of her Progeny

1—John H. Williams, Waukesha, Wis., with—
Park's Isabella 24019
Park's Princess Rhea 34930
Park's Isabella 2d 38814

2—A. W. & F. E. Fox, Waukesha, Wis., with—
Selma of Pinehurst 2d 19626
Stranford's Glenwood of Pinehurst 3d 16202
Selma's Dairy Girl 45469

3—John H. Williams, Waukesha, Wis., with—
Park's Golden Spot 26810
Park's Butter Spot 39213
Park's Prince 25646

Dairy Herd.

1—W. W. Marsh, Waterloo, Iowa, with—
Glenwood's Hazel 28612
Jedetta of Pinehurst 17434
Fernleaf of the Glen 21661
Imp. Hayes Snowdrop 4th 44967
Imp. Hartfield Meadow Girl 2d 44969

2—A. W. & F. E. Fox, Waukesha, Wis., with—
Selma of Pinehurst 2d 19626
Essie Jeweller 14265
Play Girl of Haddon 27379
Pleasure of Waukesha 28315
School Girl of Waukesha 35369

3—John H. Williams, Waukesha, Wis., with—
Park's Isabella 24019
Park's Golden Spot 26810
Park's Princess Rhea 34930
Rhea's Park Dawn 34761
Park's Queen Rhea 34759

4—Elbert H. Baker, Gates Mill, Ohio.
Imp. Robin de Carteret III. 28253
Imp. Beauty II of Maresquet 28233
Imp. Figtree Leaf II. 28239
Imp. Beatrice des Belles 28260
Imp. Golden Wish 35248

Senior Champion Bull, 2 years old or over.
Imp. Hayes Cherub 2d 25147, W. W. Marsh, Waterloo, Iowa.

Junior Champion Bull, under 2 years.
Lady Chesterbrook's May King of Ingleside 23424, Dr. T. W. Brophy, Edison Park, Ill.

Senior Champion Cow, 2 years old or over.
Imp. Jessy Rose X. 28373, W. W. Marsh, Waterloo, Iowa.

Junior Champion Cow, under 2 years.
Glenwood Sundari 39600, A. W. & F. E. Fox, Waukesha, Wis.

Grand Champion Bull.
Imp. Hayes Cherub 2d 25147, W. W. Marsh, Waterloo, Iowa.

Grand Champion Cow.
Imp. Jessy Rose X. 28373, W. W. Marsh, Waterloo, Iowa.

First Advanced Register Cow and Two of Progeny Owned by J. H. Williams.

Meeting of American Guernsey Cattle Club

Held at the Rooms of the Saddle and Sirloin Club, Stock Yards Chicago, Illinois, October 29, 1913

President Charles L. Hill presiding.

The meeting was called to order by President Hill in the following words:

The business meeting of the Club will please be in order. We have come together as a business meeting and for an hour of social gathering afterwards.

I think you all feel as I do that this has been a very pleasant Guernsey day indeed, though probably not so pleasant for some who have been showing their cattle in the ring as for those who have been simply watching. I believe the day has been striking in the large number of the breeders who have come from every quarter of the United States to make this day a success, and I am sure it means that at last the National Dairy Show has come into its own, and that as far as the National Guernsey Club and the Guernsey breeders are concerned, they are going to do their part, and more, to make this annual Guernsey day a success. I have myself shaken hands to-day with breeders from Washington, Oregon and California on the west to Texas and Georgia and Florida on the south and New Hampshire, Massachusetts and Connecticut on the east. I am not sure that I have seen any from Maine, but Mr. Caldwell says there is one here, and I am happy to know it. So we are represented from practically every State from the extreme east to the extreme west.

Secretary Caldwell will now read the regular call for this meeting.

CALL FOR MEETING.

To the Members of The American Guernsey Cattle Club.

Gentlemen:—

You are hereby notified that a Meeting of The Ameircan Guernsey Cattle Club will be held at Stock Yards Inn, Chicago, Illinois, on Wednesday, October 29th. 1913, at 6 P. M.

A Guernsey Breeders' Banquet will follow the Executive Session.

An interesting program will be arranged, including:—

Report of the work of the Club's office since the last annual meeting by the Secretary.

Recommendations of the Executive Committee.

Opportunity for consideration of matters relating to the welfare of the Club and its work.

As has been the custom a blank Power of Attorney is enclosed with this call.

Per Order of Executive Committee.

Wm. H. Caldwell,
Secretary.

Peterboro, N. H., Sept. 29, 1913.

President Hill: The next order of business will be the reading of the secretary's minutes, unless some one asks that they be dispensed with. I will say we have here on the table the minutes of the annual meeting held in New York in May and of the special business meeting held one year ago in this building, as they were printed in the Journal.

On motion, duly seconded, the reading of the minutes was dispensed with.

President Hill: We will now read, as it were, a semi-annual report of the work of the Club from the secretary's office. You realize it will not be a summary of the year's business, but will show something of the work of the Club as it is being done, which will be interesting to the members, of course.

Secretary's Report.

In presenting a brief statement of the work of the Club's office for the first five months of the present fiscal year, it can only be said in general that the data shows the continued growth of the Guernsey interests.

Comparing figures with those for the corresponding period one year ago we find 282 more bulls, 254 cows and 411 more transfers recorded this year.

There are now 942 cows, whose work is being followed in the Advanced Register. They represent 155 breeders. One year ago there were 853 cows representing 132 breeders. Last May we reported 870 cows representing 137 breeders.

2334 cows have completed years' records and there are 234 re-entries. The last classification showed the average of 2568 records to be 8456.76 lbs. milk, 423.2 lbs. butter fat with an average percent of 5.004.

The system, equipment and organization of the office contribute much to the success of the work. The office divided as it is into three distinct divisions and each division, while having definate parts of the work to perform, is so arranged as to supplement each other. In this manner the best co-operation and resuls are secured.

The Herd Register.

Volume 26 of the Herd Register was received from the printers and distributed in June. This carried the registratkons up to the following: Bulls 22646—Cows 41145—Advanced Register 1905.

Volume 27 will be ready for distribution next month. Same will include registrations up to: Bulls 24000—Cows 43000—Advanced Register 2100.

This is the last volume to be issued in the old form. In the July Journal was published the first installment of Volume 28. A certain number of signature forms are printed and laid by each month. When enough are on hand to bind into a volume same will be done. The future volumes will be of silimar proportions to the Journal.

The Guernsey Breeders' Journal.

The recognation The Guernsey Breeders' Journal is receiving is very encouraging. The number of paid subscriptions is as follows:—

Oct. 1910—	1250
Oct. 1911—	1986
Oct. 1912—	2089
Oct. 1913—	2346

This the largest number of record. At this writing the number of renewals and new subscriptions which will appear for the first time on the Nov. list seems the greatest of any month and should carry the Journal over the 2400 mark.

A recent letter says—"You have certainly put the extra dollar into the Journal."

From a book of about forty pages the Journal now has around one hundred and sixty. It is the design to have it contain all data the office commands that will be of service to the breeder.

Our only hope is that we may have the co-operation of breeders in encouraging its circulation and thus extend its influence.

THE FALL FAIR CAMPAIGN.

Instead of the expense of booths and a lot of literature the Fairs this year the effort has been to have the Club personally represented and an endeavor to get closer in touch with the dairy stock interests in the several sections. Posters and small circulars were provided and an endeavor made to get names of dairymen that might be used in connection with the follow up system of distributing information in the office. Reports of the special representatives are valuable aids to the office in guiding future efforts.

We have been represented as follows—The State and Canyon Co. Fairs in Idaho, Ohio, Mich. Montana, Utah, Iowa Dairy Cattle Congress and the National by Mr. Bishop.

Minnesota, Kansas (Topeka & Hutchinson) Oaklahoma, Illinois, Iowa Dairy Cattle Congress and the National by Mr. Hulbert.

Rockingham, N. H. New England, Connecticut, Vermont State, Brattleboro, Vt. New York, Mineola, L. I., Trenton N. J., Bloomsburg, Pa., by Mr. Rodgers.

Framingham, Mass., and Brockton by the Secretary.

The effect of this work is hard to estimate but undoubtedly contributes much to the general cause.

As an exhibit this fall at the Dairy Shows we have endeavored to arrange something which would attract attention to the breed. The transparencies you see at the National are the result. These were also shown at the Iowa Dairy Show.

MEMBERSHIP.

List of Members who have joined from May to Oct. 1913.

Humphrey, A. B., Mayhews, Calif.
Mixter, Dr. Sam'l J., Boston, Mass.
Clark, Glenn, Eau Claire, Mich.
Bean, J. J., Wausau, Wis.
Gambell, F. H., Thief River Falls, Minn.
Sweet, Ernest E., Detroit, Mich.
Hopewell, John, Natick, Mass.
Stone, George C., Twig, Minn.
Codman, Edmund D., Boston, Mass.
Hartley, G. G., Duluth, Minn.
Cooper, James H., Willston, No. Dak.
Buzzell, Roy C., Stanley, Wis.
Rundell, Lloyd, Roberts, Wis.
Loring, Augustus P., Beverly, Mass.
Jenkins, George W., Morristown, N. J.
McKerrow, George & Sons Co., Pewaukee, Wis.
Gile, Albion L., Chinook, Wash.
Sass, U. G., Streator, Ill.
Sass. Ernest W., Streator, Ill.
Smith, Fred B., Terre Haute, Ind.
Warburg, Felix M., White Plains, N. Y.
Florsheim, Sidney E., Minocqua, Wis.
Van Wagener, J. B., Pittsburgh, Pa.
Urie, James W., Kennedyville, Md.
Little, P. J., Ebensburg, Pa.
Frazier, Frank P., Ipswich, Mass.
Dove, John, Litchfield, Conn.

Deaths of the following members have been reported.

Hathaway, Mrs. Marion, Trenton Junction, N. J., June 1, 1913.
Mitchell, Ehrman B., Harrisburg, Pa. August 2, 1913.

THE FOLLIWNG IMPORTATIONS HAVE BEEN MADE FROM MAY 1, 1913 TO OCTO. 1, 1913.

May 6, 1913 O. C. Barker, Akron, Ohio, England, Bulls 1; Cows 0; Total 1.
May 6, 1913 F. S. Peer, Ithaca, N. Y. England, Bulls 0; Cows 51; Total 51.
June 17, 1913 Mrs. E. W. Strawbridge, Moorestown, N. J. Guernsey, Bulls 1; Cows 4; Total 5.
July 1, 1913 F. S. Peer, Ithaca, N. Y. England, Bulls 0; Cows 7; Total 7.
July 1, 1913 F. S. Peer, Ithaca, N. Y. Guernsey, Bulls 1; Cows 27; Total 28.
July 21, 1913 George McKerrow & Sons Co., Pewaukee, Wis. Guernsey, Bulls 7; Cows 33; Total 40.
Aug. 11, 1913 Charles L. Hill, Rosendale, Wis. Guernsey, Bulls 1; Cows 59; Total 60.
Aug. 11, 1913 Charles L. Hill, Rosendale, Wis. Alderney, Bulls 1; Cows 17; Total 18.
Aug. 11, 1913 O. C. Barber, Akron, Ohio. Alderney, Bulls 1; Cows 27; Total 28.
Aug. 11, 1913 O. C. Barber, Akron, Ohio, Guernsey, Bulls 0; Cows 72; Total 72.
Aug. 11, 1913 Rundell Bros., Livingston, Wis. Guernsey, Bulls 0; Cows 30; Total 30.
Aug. 11, 1913 Rundell Bros., Livingston Wis. Alderney, Bulls 0; Cows 16; Total 16.
Aug. 11, 1913 Lloyd Rundell, Roberts, Wis. Guernsey, Bulls 1; Cows 21; Total 22.
Aug. 11, 1913 Lloyd Rundell, Roberts, Wis. Alderney, Bulls 0; Cows 3; Total 3.
Aug. 11, 1913 F. B. Buckley, Schaghticoke, N. Y., Alderney, Bulls 0; Cows 1; Total 1.
Aug. 11, 1913 F. B. Buckley, Schaghticoke, N. Y. Guernsey, Bulls 3; Cows 32; Total 35.
Aug. 11, 1913 W. W. Marsh, Waterloo, Iowa. Guernsey Bulls 2; Cows 0; Total 2.
Aug. 11, 1913 Charles W. Bosworth, Springfield Mass. Guernsey Bulls 0; Cows 4; Total 4.
Aug. 19, 1913 Egbert T. Watt, Burks, Va. England, Bulls 1; Cows 3; Total 4.
Sep. 15, 1913 Lee S. Clymer, Riegeisville, Pa. Guernsey, Bulls 1; Cows 1; Total 2.
Sep. 15, 1913 George W. Ott, Doylestown, Pa. Guernsey, Bulls 2; Cows 86; Total 88.
Sep. 15, 1913 S. T. Cooper, Chicago, Ill. Guernsey, Bulls 1 Cows 4; Total 5.
Sep. 15, 1913 H. Byron Scott, Grosse Ille, Mich, Guernsey, Bulls 1; Cows 1; Total 2.
Sep. 15, 1913 H. H. Snavely, Willow Street, Pa. Guernsey Bulls 0; Cows 3; Total 3.
Sep. 15, 1913 F. S. Peer, Ithaca, N. Y. England, Bulls 0; Cows 1; Total 1.
Sep. 15, 1913 S. D. Riddle, Glen Riddle, Pa. England Bulls 2; Cows 5; Total 7.

Total from Alderney	2 Bulls	64 Cows.
Total from Guernsey	21 Bulls	377 Cows.
Total from England	4 Bulls	67 Cows.
Total	27 Bulls	508 Cows.

Total number 535.

FINANCIAL STATEMENT FROM MAY 1 TO OCT. 1, 1913.

RECEIPTS.

Entries	$9835.00
Transfers	4122.00
Membership	1350.00
Private Herd Book	360.29
Herd Register	401.15

Breeders' Journal		
Subscriptions	$1077.47	
Advertising	2174.76	3252.23
Pedigrees		286.75
Advanced Register		
Fees	$3715.00	
Testing	5853.07	9568.07
	Total to Oct. 1, 1913—	$29175.49
	Balance	2203.09
		$31378.58

EXPENDITURES.

Salaries		$6605.89
Supplies		
Equipment	$1012.30	
Forms &c.	1240.83	2253.13
Maintenance		
Fuel &c.	371.58	
Ins. & Repairs	94.38	465.96
Postage		899.99
Telegraph & Telephone		106.15
Express		216.97
Herd Register		4331.76
Journal		4579.24
Publicity		
Circular Matter	937.15	
Advertising	751.26	
Fair Expenses	1049.41	2747.82
Travel & Meetings		769.63
Advanced Register		6050.39
		$29026.93
	Balance	2351.65
		$31378.58

One Day Versue Two Day Tests.

The following statement shows by states the Number of Breeders who are having their animals tested for the Advanced Register on the one and two day basis.

SUMMARY.

	Two day test	One day test
Colorado	1	0
Connecticut	6	0
Deleware	1	0
Illinois	10	0
Iowa	4	1
Kansas	2	0
Maine	3	0
Maryland	2	1
Michigan	4	3
Massachusetts	13	1
Minnesota	5	1
Missouri	1	0
Montana	1	0
Nebraska	1	0
New Hampshire	0	1
New Jersey	4	4
New York	11	1
Ohio	5	1
Pennsylvania	13	4
Utah	1	0
Vermont	1	0
Virginia	1	0
West Virginia	2	0
Wisconsin	30	8
Total	122	26

President Hill: These matters are brought to our attention from the Club office, of course merely as matters of information. If there are any questions concerning the Club's business, or anything in its financial statement, the Secretary will be very glad indeed to answer them. It has been the policy of the Executive Committee and this Club, I think from its start, not to lay up a lot of money to buy real estate with or bank stock, that some future generation may make use of it or squander it, but that the money that comes in over and above the expenses of the office, should be used in the advancement of breed interests, and in the continuation of that custom and that procedure, any desires made known by members of the Club would of course be given consideration if suggested to the Executive Committee.

If there are some other matters of business to be brought to the attention of the Club and the Executive Committee at this time, we are ready to hear them. You will remember that it has been brought to the attention of the Club from time to time and in the last year's meeting at Chicago this question was raised: Should there not be made a change in our Advanced Register so as to cover a statement as to whether records are made at a profit; that is, that the feed of the animals be kept track of and then entry made in the Advanced Register according to the actual profit they have made over the feed.

In answer to that question, the Executive Committee brought to the attention of the Club the fact that ever so many propositions had been presented to the Executive Committee in connection with the Advanced Register, suggesting, among other things, that we should take into account whether the cow became in calf or not a certain number of days after she commenced her record, or dropped a living calf within a certain number of days after she finished the record, and the different ramifications of this question as to whether the record is made at a profit or not, which of course the committee has not been able to tell. But the commitee has, during the last year, received some further suggestions regarding these changes and given the matter quite serious consideration, and while not yet quite ready to make a report at this time, still we have some suggestions to offer and Mr. Scoville, Chairman of our Advanced Register Committee, will bring some suggestions to you that will be useful to the meeting, I hope.

Mr. Scoville: We have in the back of our heads some thought that we ought in some way to give some special credit to those cows which, having made a satisfactory record have demonstrated their ability to proceed as useful animals in their work, by again breeding. The question is more complicated than appears at first sight and should be very carefully studied before final announcement is made. As it is now, you know we publish the fact that the cow was bred so many months before the completion of her record. That is a matter of information if any one wishes to look it up, but we have some idea that that does not sufficiently emphasize it as we hope to emphasize it if we can devise some scheme by which that point can be brought out and made more conspicuous.

The proposition which we offer for our consideration tonight is something different from that. But it is founded on a desire to encourage the making of large records which in our opinion are an advantage to the breed as a whole, and we propose for your consideration the following general scheme, which unfortunately has not been reduced to its final terms and is not in shape for action; but upon which we would like very much to have an expression of opinion so that we might draft suitable rules emobdying your wishes.

We propose, for instance, to award a gold medal to every Guernsey cow that shall exceed the record of the breed in butterfat production, in that case making the award re-

troactive and naming some seven or eight cows which have at one time or another stood at the head of the breed and are entitled to be designated as Gold Medal cows.

We propose to award a silver medal to all Guernsey cows which shall exceed the record in their respective classes. That you can see would not necessarily mean separate medals every year.

We propose in addition to that to award seven bronze medals every year, one to each cow that makes the best record in her respective class.

Now, then, to show you how many complications there are in this thing—for instance, this question arises: Is it wise to make a discount for age, or do you propose to simply make the records (flat) for the past?

We suggested that it shall be the cow that exceeds her requirements, although it might not mean that a cow in that class would make the best record, for, if she was tested only two days, she might receive the largest amount, and yet not be entitled to a bronze medal. We have put it that the bronze medal shall be awarded to the cow that exceeds the requirements of her class to the greatest extent.

Then we suggest, provided no silver and bronze medal shall be awarded unless the cows have dropped living calves during their test period, or within one hundred and twenty-five days after the close of the same.

That is what we propose, to award a gold medal to all Guernsey cows that exceed the highest record of butter fat production of the breed, to award a silver medal, to be given to all Guernsey cows that shall become leaders in their respective classes; to award bronze medals to the Guernsey cow in each class that shall exceed her requirements to the greatest extent, and these swards will be made after the one hundred and twenty-five days have elapsed so we can know whether the cows have compiled with that provision.

That is the main outline of the medal scheme as we have worked it out, and we ask your consideration of the matter so that we may draft a final form of such rule.

President Hill: By the shaking of the heads, indicating approval and disapproval as Mr. Scoville has been speaking, I think there a number of persons here who have something to say on this subject. Indeed, I know of one or two persons who are primed with suggestions for the Executive Com, mittee, and I hope you will feel free to go after this proposition with hammer and tongs in the three quarters of an hour that we have before supper.

Mrs. Durand: It seems to me that one hundred and twenty-five days is almost too much.

I want to make a suggestion—I do not know whether we are ready for it, but personally I wish that the record only ran ten months, and that our cows in making the record would drop their calves with the year, or closely after; say, thirty to sixty days. I want my cows all to be bred so that they will do that, and I don't know—perhaps I am wrong—but a hundred and twenty-five days to me seems almost too much.

Dr. Brophy: The remarks that have been made by Mrs. Durand are in full accord with the views I have held on this subject for quite a while. I have endeavored to study the progress of the Advanced Registry work, and I am satisfied that the carrying of the cows over a period of twelve months in their tests for Advanced Registration is not to the very best interests of the cow, nor her owner.

In the first place, it is a violation of a natural law, and we cannot violate Nature's laws without suffering for doing so and the history of the Advanced Register work,—I think every one who has followed it to any great extent, will agree with me when I say that the history of Advanced Registry work has been such that many cows have been practically lost or ruined during thest tests, and in many instances in the desire for a very long period of lactation during this test, the breeding has been deferred until the calf has come at least three months after the year is finished, so that fifteen months intervened between the two calves. This is a violation of Nature's law, the cow should produce a calf every year, and when we carry on these tests with the determination to make the greatest test by milking our cows three or four times a day and crowding them, crowding the process of feeding to the detriment of the digestive organs in many instances, we are doing, I think, an injustice to the breed and an injustice to ourselves, and besides that we are misleading the man who is simply a general farmer, because it is misleading to the farmer to hold up a tremendous record which makes him feel that he would like to live up to, but which he cannot possibly make. He might as well undertake to make a colt on his farm trot in two minutes, as to make a thousand-pound record, to make a cow producing eight or nine hundred pounds of butter fat. The average farmer cannot do that.

I think it would be a great deal better if we put the time at nine or ten months. I would compromise on ten months, but I think it would be better to make it nine and let them produce a calf at the end of the year. That is the right thing to do, that is the way they would do if they were living naturally as they were intended to live. We go on year after year and make these long tests, twelve months, and I would like to know how many men there are here to-day who, if they expressed their views on the subject, and told us what has really occurred in their own experience, would tell us that they have cows that are not producing any calves at all, because they have been crowded through this long period, crowded to the extreme limit in order to make a great record. It is better to have a cow make six or seven hundred pounds of butter fat and carry it only so far that she will produce a calf again.

I may be extreme on this subject, but I have thought a good deal about it. I have bred horses for over twenty years and I know something about the disappointments in breeding, endeavoring to get valuable horses for speed, etc. It cannot be done, except by men who are thoroughly posted and then not without disappointments.

I think it is time at least for the Executive Committee of the American Guernsey Cattle Club to study this question out with care, so that they may reach a wise conclusion, the wise conclusion that I am satisfied they will reach, and be ready to present something to the annual meeting looking to the solution of this great problem.

President Hill: Any one else? I know there are two or three people who are primed on this particular subject, and if they do not talk without being called on, I will call upon them. Let us hear from Mr. Walter.

Mr. Walter: I want to O. K. what Dr. Brophy has said on this subject, but it is not altogether a question whether we reduce our period of lactation, it is a question whether the other breeds are going to reduce theirs. Before the cow is put to work again, I think it is well to let her rest a short time. But we first started out with the idea of finding out whether the Advanced Register was going to be profitable, and I think we are getting a little away from that. I think the level idea is a very good one. I think we who have done any Advanced Register work know it is profitable. Of course you cannot figure just the result in milk from the feed. You have got to figure the increase in offspring and the increase in the value of the dam herself. To illustrate that, when I first started in Guernsyes, I went to a lot of different men to pick up a Guernsey here and there and paid anywhere from $150 to $200 for different cows, and after I got started I went back to these men and bought a few more. Then I suggested that they start in the Advanced Register work—some of them did not know how it works or how to make out

the schedules even. I helped some of these men, and then afterwards, for the same kind of cows that I bought for $150 I found the value had gone up to $400 and $500. Of course I know the price of Guernseys has gone up, but now they are doing the Advanced Registry work the value has largely increased. I don't know where we can make more profit than right there, and I think the idea is to keep on with the Advanced Register work and as long as the other breeds are running the test through twelve-month periods, of course we have to follow suit. I believe in the level proposition. So we can all hustle and get medals for our cows.

Dr. Brophy: Is has been suggested to me that the American Guernsey Cattle Club can afford to set the pace in Advanced Registry and let the rest follow after us.

Dr. Russell: Mr. Chairman, as nearly as I can recall I am the only individual in the Club who has had the nerve to publish his cash account. I have been waiting for several months, keeping a line on what my fellow breeders are doing, but they do not seem to respond to that idea.

President Hill: Won't you step up front, Dr. Russell, so we can all hear you'

Dr. Russell: I said that I had been waiting to hear from some one else who has had the nerve to publish his cash account. As far as I have been able to learn, I am the only member of the Club who has done so. I challenged, several months ago, by my statement in the Breeders' Journal, my colleagues to render a statement of their income and expenditures under our present system. At that time I indicated that I proposed to carry on that study until these same cows had rounded out the two years period. It is too early to make a report, I cannot do it in a way that would be of any particular value to you, but there are two or three things which have impressed themselves on my mind. The first point and the first question is: Does it pay to do the Advanced Register work?

In answer to that I say it pays you in the first place to find out which cows in your herd are worth keeping; it pays you to have a line on those that will produce persistently. The trouble with most of us, where we undertake to make private tests or gather information that satisfies us temporarily, is that we say, for instance, Why, here is a cow that milks fifty pounds or sixty pounds, and we forget that that same cow eight months later is milking eighteen or twenty pounds probably. Now, the persistence in milking and the butter fat content in that milk can be ascertained only through the long period. That is one point.

I am following very carefully my cows that were tested last year. Of course I tested everything I had, good, bad and indifferent, and I am retesting this year only three of those that were tested last year. At the next freshening I propose to put them all in again, and you will see what the result of the rest in the case of some and the hard work during the second year in the case of others will mean. It is only fair, I think, to state that those that are resting—what I mean by resting is just working under ordinary condition, in the pasture during the summer all day and all night; fed just as any one would feed a cow.

Now, I find that the Advanced Registry record of those cows last year as compared with the ordinary record for this year is about twenty per cent. ahead. In other words, the Advanced Register record should be, so far as I have seen at the present time, discounted about twenty per cent., and that is another thing that is worth knowing. It shows to what extent the Advanced Registry record should be discounted.

Cows, vary, however; some of them respond exceptionally well to the favored treatment that you would naturally give them under test, but I find that the kind of response which they give to kind treatment, the kind to which they respond best, is the keeping of them up and soiling them; it is not so much the number of pounds of feed that they are getting it is keeping them away from the flies and the hot weather and feeding them more systematically as we do in giving them green feed.

Now, if you begin to discount the Advanced Register records there are a lot of things to take into account. It is not simply the twelve months in the year, but there is the care, there is the feed, all sorts of things. Nevertheless, I agree with Mrs. Durand that the ten months' record is better than a twelve months' record, and so I say that tests made by persons unfamiliar with the Advanced Register work, do not count. It is easy for a man to say "Here are Jersey records running seven or eight hundred pounds, and Guernsey records running six hundred pounds;" not knowing or caring that one is made on a twelve-months basis and the other on a six-months basis. Of course, that would be the way it would work, but that is the only serious objection to my mind. I think it is possible to re-adjust all these records, and I think we should do so.

I am going to take the liberty of suggesting what I have suggested before, because a good thing can be brought out many times. It is that we abandon entirely the system of numbering our Advanced Register records.

Of what use is it to anybody to know that he has a cow numbered A–R 1101. It offers no good indication even of a fine record in our Register. I propose that we drop the number and replace it with a percentage. If, for example, the requirements in the two-year old class are 250 pounds, and the heifer makes 500 pounds, that heifer is entitled to a percentage key number of 500. If the aged cow requirement is 300 pounds and she makes 720, she is entitled to a key number. You have a chance of balancing throughout the grades, and I believe it is worth a great deal more to the owner and the producer to know that here is a cow that has A–R–165 and here is one marked A–R–100. Here is one that shows she has two and a half times the requirement, and that is worth more than the A–R–1101. This is equally applicable to Class B as to Class A, and it puts them in a position where they can be estimated.

If this Club should ever establish a record of ten months instead of twelve months—they can stand printed as they are, the records on the twelve months of the past—but you take the requirements of the first ten months and put it side by side with the production of the first ten months and you can get your key percentage on that basis, and you will always be able to compare your cows that enter on the twelve months' basis with the others.

The question is: Are we willing to take the lead in establishing the ten months' record in place of twelve? We should have no difficulty in camparing the old number with the new.

It comes down in its final analysis to the proposition as to whether we have the nerve to stand up in the interest of a breed, as I think, of our cows. Ten months is all that they should be under test.

I am going a step further; whether the record be ten months or twelve months, a record on this same system of percentage rate would make it easily possible to discount or add to a cow's record, based on the number of months; for example, that she is in calf during the period if by some careful system of discount it were possible to find out how much of the twelve months or the fourteen months of record should be discounted. I am not so sure that that could ever be done, and the reason why I favor the ten months is that it puts a premium on breeding the cow. If some one will make a scheme adding to or deducting from the percentage number, I would like to hear it, but I think it is up to us in some way to say that these records, which, as I now look at it, are twenty per cent. above normal,—at least that is the way it worked

out on my own herd,—that those records now twenty per cent. above normal, do not become absurd and a detriment to us in the end, instead of an advantage. The financial advantage is very obvious at the present time, but I think what is in the back of our heads, all of us, is that we may overdo it, that it is so obviously a financial advantage to those engaged in it that it may ultimately be a serious detriment to the interests of the breed. For my part I should be willing to put aside the selfish advantage that is gained in the Advanced Register work from these big records, in favor of something that could be shown to be of greater value to the breed in general.

President Hill: I think you ought to know in digesting what the gentleman says, that he not only has a lot of fine animals, but he has at least three cows at this time under test that ought to come into the class of the leading thirty-five cows. Has any one anything else to say?

Dr. Russell: I want to say that those of us who get into that class covered by the medals suggests—and I think I would be entitled to two or three of those medals,—we get all out of it that we deserve. I don't see why the Club should spend money giving medals to me. I get enough out of it as it is.

Mr. Scoville: I will say we do not propose to spend very much money on the medals. We simply thought that the people who had done the work and made good records would like to be able to designate their cows as Gold Medal, Silver Medal or Bronze Medal cows. I dare say our gold medals would cost about $25, and you can get fine silver medals for a dollar apiece, and bronze medals wouldn't cost over twenty-five cents.

Mr. Erbach: This subject of the Advanced Registry records and the proposed changes in the rules is something that I think ought to have a good deal of consideration given to it.

I would favor the giving of these medals, they will not cost the Club very much, and Dr. Russell and the rest of the gentlemen who are now making the records will find that if their records have been beaten, that the medal will be a nice thing to have.

Now, as far as the ten or the twelve months' lactation period is concerned, you are simply whipping your herd or your cow around the bush, and accomplishing nothing. You are talking solely about the matter of production, you are forgetting entirely the matter of reproduction. What difference does it make whether you milk your cow ten or twelve months? What you want to do—say you make it ten months—and let your cow drop you a living calf in twelve months and you have got it, you have absolutely got it. But if you want to make your test twelve months, let your cow drop you a living calf in fifteen or fifteen and a half months. They worked this out in the Wisconsin cow test a couple of years ago. A cow to qualify in the test had to be in calf five months after entering the test; if she was not, no matter what her record was, she could not qualify in that test. It seems to me that is the way you want to work it if you are going to change the matter.

Furthermore, we now have established the Advanced Register on what were considered to be very good rules. We have a number of thousand cows under that Advanced Register.

This Wisconsin cow test got me to thinking if there could be some plan under the Advanced Register rules as they now stand and perhaps drafting onto them something about the time of breeding. You get that now when the complete record of your cow is published. You get that once, and every time after that you get the list of the Advanced Register cows saying nothing about breeding. If you want to find it out, you have to look it up.

Now I thought it might be possible to leave the Advanced Register rules just as they are, and then when the registration blanks are filled out after the calves come in, say it is a calf whose mother has missed the A–R record, you state a time, your cow drops a living calf inside of that time, then you take that cow and give her some distinguishing mark, and that distinguishing mark will be there every time that the record is published, and everybody will soon know that that means that this particular cow has dropped a calf that lived, within a certain time.

Furthermore, by putting in a little more, you can make that thing work backwards, you can go back to the very beginning and figure it out and make a record of your cows in that way. You take a scheme of that kind and couple it with a medal scheme and I think that you will have your Advanced Register rules in shape so they will stand up for a number of years.

Later on, if you see that you want to cut the time down and make it ten months, why then, mark the names of such cows as dropped a living calf in twelve or twelve and a half months, whatever may be decided upon.

Mr: Scoville: I venture to suggest that the time is getting somewhat short, and I would like to recall your attention to this medal proposition, and ask your opinion on that, so that your committee may be guided, irrespective of the other question. I know I am guilty of having provoked this discussion, because we are anxious to have light on both questions, and would like to have it continued; but really the two things are quite independent of each other.

Of course what is the proper discount to allow for each month after the cow is carrying a calf while she is making her record, is a question that no one has answered, and, believe me, your committee is ready as soon as that question can be answered, to re-organize the Advanced Register rules, but until that time comes when that question is answered, I fail to see how we can possibly coordinate these two things which, while they are related, have no connection which we are able to gauge. We thought to put the entering wedge in by saying a hundred and twenty-five days which is a little over four months. We can make it a hundred and twenty, but that means that the cow has got the calf safely within a reasonable time after making her record.

One other thing. Do not try to think that anybody is being fooled on these Advanced Register records. Dr. Russell says there is a discount of twenty per cent., but the main idea is to show the capability of the Guernsey cow. It is in order to establish blood lines, to indicate what are the proper dams and sires and find out what is good in the breed, and in order to find out those things we want to know what they do. It doesn't mean they will do it again, but it shows what they did when they had a good chance. If we lived in a perfectly arcadiac time, we might make different records; but we know that other people are making twelve months' records, and we will have to do something similar or fall behind in the race. Those are two questions that confront us, and I think we might continue the discussion latter, and I wish you would give us your opinion on this hundred and twenty-five days, whether that should be reduced or increased.

Mr. Marsh: Before you vote on this question of offering medals, I want to call your attention to this fact, that this proposed action might be a very great injustice in some instances to a great cow. Suppose, for instance, a two-year old—this is a supposition, but the time is not so very far away, when this will be realized by some Guernsey—suppose a two-year old cow makes nine hundred pounds of butter fat in a year. She will be a silver medal cow under this suggestion; when you tag her, you tag her as a Silver Medal cow. When you offer these arbitrary rewards and thus stamp your

approval, why not give a leather medal too? I say, before you condemn a phenomenally great cow by giving her a bronze medal, when she is infinitely more meritorious perhaps than some other cow that receives a silver medal, you may do and will do a great injustice.

Dr. Russell: In line with what Mr. Marsh has said, I will say, if it is put at a hundred and twenty-five days, I doubt whether there would be one cow in five that would be entitled to any kind of a medal, not even a leather medal. Again, bringing this in at this stage is going to give a very great advantage to those who come after as compared with those who came before, and it seems to me that those cows that have entered the Advanced Register Blue List are deserving of very great consideration. I should hate to see Blue List cows classed as ordinary, while somebody else tags medal cows.

Mr. Scoville: It is not intended to make it retroactive, except the gold medal. We did not propose to go back, because, as a matter of fact, we have no data. We felt we wanted to insert this entering wedge of one hundred and twenty or one hundred and twenty-five days, and see how it took right here on this medal proposition. If we can get the whole breed and the public checked up to the effect that no Advanced Register cow gets the gold medal unless she drops a live calf within a hundred and twenty days, she doesn't get it.

Mr. Marsh: I see no objection to the silver or the bronze medal, but that has no connection with the other matter. When it comes to saying arbitrarily that this cow is going to have a gold medal and that that means she is infinitely better than any other cow, that looks like going pretty far.

Mrs. Durand: The cow that we all love needs no silver or gold medal. I say let us saw wood, have our records go only ten months, have the cow drop a live calf within the twelve months and see what we can do by our Advanced Register records, and cut out all this false advertising and trying to keep up with other breeders. We know what the Guernsey cow is; now let us show to the world what she is by our works.

Mr. Benham: Mr. President, I fail to see that we have not the privilege of breeding our cows as often as we like. We have the privilege to have our cows drop two calves in a year. The public and the breeders certainly will appreciate the fact.

Mr. Bent: I don't see why we have to substitute one of these schemes for the old method of obtaining Register records. I for one would like to see the old method continued, not necessarily for twelve months, but to continue our present system exactly as it stands, giving the classes, and then applying Dr. Russell's idea of a system of credits according to the size of the records and relative to the requirements of each animal, adding a ratable credit for the number of days that the cow carries the calf during the time the credit is being made.

I am perfectly satisfied that the wise heads of the breed will get together and use their best judgment as to what those credits should be. We can't say what they should be scientifically, but there are breeders here who will get together and say close enough what they should be, and I should like to see that system adopted, the system of credits and the flat records without reference to any other point.

Mr. Hollingsworth: One thought comes to my mind in regard to the cow having a calf in a specific number of days after the test by Advanced Register. Suppose I had a cow that would not breed,—through no fault of mine. In that case I could not take advantage of the Advanced Register, becuase she had not calved within a certain time.

President Hill: That is exactly what happened to a lot of us in the Wisconsin test, but we agreed to the rules in advance.

Mr. Walter: I suggest that we leave well enough alone. I think a good deal of thought has been put on our Advanced Register already and the rules, and I suggest they stand as they are. If a breeder wants to let his cows have two calves in a year, as the gentleman from New York said that is his affair.

President Hill: Dr. Brophy was mistaken somewhat when he said that we published no record. The first time we publish all the information, and the statement that after that no one is able to tell the number of months the cow was in calf from the record is not true. The record does show the number of months that the cow carried a calf. Every time this subject comes up for discussion, some one says that it does not come to the notice of the people when they are studying these records, whether the cow carried a calf or not. If you have listened to these discussions tonight, you will be convinced that it does come to the notice of a whole lot of people —the number of days the cow carries the calf. If you would stand around the ring side and hear it distinctly mentioned that the cow did carry a calf, I will guarantee there will be a dozen people in the next five or six minutes who will say, "Yes, but that cow doesn't carry a calf." I am not so sure that the public is nearly so ignorant as some of us would wish that it should be.

This subject was brought up for your consideration by the Executive Committee, and the time is very close at hand when we must close this discussion. Some one may make a motion if they wish, referring this matter to the Executive Committee.

Mr. Scoville: It is not the case that this matter is decided on by the committee. We talked it over in a somewhat informal manner and realized it was not ready for definite action, but as the meeting is here, we wished to get an expression of opinion as to the feasibility of these schemes and the desirability of making certain changes.

Mr. Marsh: It is evident there is no uniformity of opinion on this question, and I move we lay the suggestion of the committee on the table.

Motion seconded.

A Member: There is another way of getting at this question, by dividing it and finding out how many are in favor of medals of some kind and how many in favor of the limit of time.

President Hill: The motion is mady by Mr. Marsh and regularly seconded, that we lay the suggestion of the commitee, covering medals, on the table.

The motion was put to the house and carried.

Dr. Russell: In order to get an expression of opinion, I move that this meeting favor the granting of medals to cover cows as suggested.

Motion seconded.

President Hill: The chair confesses itself at a loss as to whether he can entertain that motion. It would hardly seem pertinent after the motion to lay the suggestion on the table has prevailed.

Mr. Scoville: This is simply an informal discussion of opinion upon which no action has to be taken. The motion merely suggests that we consider some scheme by which medals could be awarded. It is merely an expression of opinion. We simply want to know how these people feel about this question.

Mr. McKerrow: It appears to me that this motion is not out of order from the fact that the suggestion to lay on the table carries other matter with it. This motion only carries a part of the suggestion that we have already laid on the table, and it appears to me it is in order.

President Hill: The suggestion of the Executive Committee only carried one thing and it was all included in Dr. Brophy's motion, but I think the point raised by Mr. Scoville

is the right one, and the question is as to an expression o opinion by this meeting as to whether they favor some arrangement by which medals can be awarded to meritorious animals.

Dr. Russell's motion put to the house, and the chair being in doubt as to the result, called for a rising vote, under which the motion was declared lost, everybody voting regardless of membership.

Mr. Scoville: This is simply an expression of the people gathered here at this time.

President Hill: The hour has arrived when, on account of the dinner, we must close this meeting of the Club. I am sure it has been very gratifying, the large number who have taken part in this discussion.

I have been running over hastily in my thoughts the number of actual members of the American Guernsey Cattle Club I have met at this Dairy Show, and I am sure there are over sixty members of the Club that I am acquainted with whom I have seen here today. A motion to adjourn will now be in order.

Motion to adjourn made, seconded and carried.

REMARKS AT GUERNSEY BREEDERS BANQUET

At Saddle and Sirloin Club, Stock Yards, Chicago, Oct. 29, 1913.

Mr. Robt. Scoville, Toastmaster.

The Toastmaster: Knowing my propensity to monopolize all of the talk, the Executive Committee, or rather the President and Secretary, have overpersuaded me to act as Taostmaster on this august occasion.

Those of us who have been for six or seven years coming to Chicago to visit these annual occasions known as the National Dairy Show, have grown to look forward to these gatherings when we get together and celebrate our enthusiasm with a great deal of pleasure, and we have also, if we have good memories and are observing, noticed some very wonderful changes in our breed, changes, which to a large extent, are due to the influence of the show ring.

This National Dairy Show has certainly done its part in helping to dignify the show ring side of the cattle industry, and we have with us tonight, President Van Norman, President of the National Dairy Association, who will have a little bit to say to us in regard to the work of the National Dairy Show and what it is doing for these breed associations.

President Van Norman: Mr. Toastmaster, Ladies and Gentlemen,—Each year that it has been my privilege to occupy this position in relation to these breed meetings, I have had some little pet scheme, or hope, on my mind to unburden upon somebody three or four consecutive nights.

This year the thought has been one of satisfaction in the progress that is being made, not only by the Dairy Show, but in all those organizations so intimately allied with it in promoting the dairy industry. We who have been charged with the responsibility feel that this year there is an unusual atmoshpere of enthusiasm and appreciation of the work of the show, and of the things that have been brought about along with its development. And so my feeling tonight is one of congratulation, and I wish to congratulate you and all those interested in this show, on the progress that has been made.

We do not feel that it is our show, in fact, about the only time when my feathers ruffle is when some fellow talks about "your" show, instead of "our" show.

You, the Guernsey Club and some others, have made possible the Dairy Show. We didn't have to beg for your exhibits and those of the others that are here.

And so the feeling this year is one of congratulation at the progress which has been made. There are two points in which I wish to indicate the progress.

First, there was organized here in this building day before yesterday a new association. It might seem as though we ought to have enough by the difficulty we have to get them all on to the program and not have people complaining there are too many things going on once. And yet it was felt that we had laid the foundation and started the different wings of the building and yet we had not put on the roof of it. So the manager started a little advertising scheme and it grew. He invited three delegates from each of the associations allied with the dairy industry, and the result was there sat down to luncheon here one day this week the representatives of twenty eight organizations, each of which has been working to promote some one branch of the industry.

Out of that meeting has been formed what is known as the Council of the National Dairy Show, which consists of three delegates from each branch of the dairy industry. It is purposed to bring before that Council at the annual meeting those problems which have a wider interest than that of some one branch. For instance the tuberculin test is very much agitated to-day among the owners of grade, as well as the owners of pure bred cows. The distributors of milk in our cities and the officials of our Boards of Health charged with enforcing and protecting the city's health are all interested. It is a problem on which all branches should get together. We have felt that there are many subjects that can be discussed in an open Council.

I have been very much interested in noticing how, since this show was first started, creamery men who did not know that there was any other branch of the industry than the creamery owner and the patron, have discovered these breeders' associations. The ice cream fellows have discovered there are some milk men. Coming together for the Dairy Show has made us all aware how wide is the interest which most of us have only felt a one point interest in.

Now, we come to another problem, in which, from the show stand point, I do not know whether we have made any progress or not. The most difficult point that confronts our management is the selection of judges each year. We all pride ourselves we are good sports, and I believe there is no class of men that take their looses any better than our exhibitors, as a rule. And yet we, as exponents of the present management, recognize that there is a very live problem in that matter.

You are all acquainted with Chief Rawl of the Dairy Division. This year he ran against a new idea, and he has been pushing what we might call the judging of students, and that is twice as hard as judging cattle. There is a story told that one year one of the judges became so impressed with the arguments that the students put up that in the middle of preparing his papers, he reversed his decision, an began working on a different scheme on the strength of the arguments the students put up. In judging butter, we find lots of men who know good butter, but when it comes to expressing that judgment in the score, it is difficult, and so in judging the students, we find it is very complicated; we find there are men charged with the duty of giving instruction in colleges whose teaching might not meet the approbation of the commercial breeder, and yet the college has the best me they could get hold of. Chief Rawle said, "Let's do away with the practical judges; let these teachers and the students be their own judges." So he had sixteen students who went into the ring, then the judges examined them, and they all voted, and the system worked very well, not to perfection in every detail, but it worked very well; they got through the judging in the same time they had the year before. The students decided which should be No. 1 or letter A, and so on, and then they went into the jury room and the clerk read the reasons, and then each instructor voted; they had an adding machine and they got it down very fine, and the interesting

thing is that in all but two cases there was an emphatic majority in aggreement. There were two rings in which the animals were so close together that at first there was a lack of unanimity, but that demonstrated the lack of uniformity which our instructors have in their ideals often times, because the instructor may have been educated in an institution where the dairy herd was limited, or the instructor was perhaps less experienced in showing dairy animals, because such showing was not as large a factor as it is in the State of New York or Wisconsin or some of the favored States. And again the comments of the instructors are interesting. One man, who had had quite a little experience in the show ring, said, "I havn't any idea we were teaching our students so much academic rot."

Another statement was that he had no realization of how far students could come from expressing the important reasons for placing a certain cow first.

I believe we are making progress in bringing these instructors together. The younger men, as a rule, had their eyes open when they came to argue their points with Wing and Hayward and the others who had had large experience.

Now, you have all been to a zoological garden, and you have seen the sign, "Do not tease the animals," and there isn't hardly anybody but what has seen somebody disregard that sign.

I am going to disregard it, and report that I have formed a conspiracy here this evening, I have got your President and your Toastmaster mixed up in it, and I would like to get eight or ten more of you, would like to see you at nine o'clock, tomorrow morning, ten or twelve of your most representative men; I would like to bring up to them some of these unplaced two or three year olds and let these ten or twelve men go in and place them so we may find out how near the Judges of the Guernsey breed come to a common idea. You know in our college work we are criticised sometimes because we won't give advice. We refrain from giving advice when we have only opinions; we want facts. But we see animals judged in the show ring and the side lines do not agree with the judges, but the judge has the comfort of knowing that the side lines did not have their hands on the animals. Now, I would like to get some figures as to how certain men would place certain animals. I have thought may be a jury would be a better solution than the one man system. I have contended that if there is anything in breed type, eight or ten men representing a majority agreeing on some animal would do better, unless it is a case of a phenominally close decision, so close it doesn't make much difference which way it goes.

So I have gotten the President and the Toastmaster to agree that the Guernsey Club will come out tomorrow morning, and then I would like to see Dr. Russell, Mr. Shoemaker, Mr. Reitbrock, Mr. Marsh, and others.

There is no money to be placed, nobody can get broke, and I don't know whether the feelings will be any harder if you fail to agree, then they were before.

All of which is respectfully submitted.

I congratulate you on the fine attendance you have this evening.

The Toastmaster: I can readily believe that there are several people who are anxious to rise to their feet and make remarks; in fact, I see several of my friends gripping tightly the edge of their chairs. We will not, however, interrupt the placid flow of oratory by allowing you to express your feelings on this particular subject just now, perhaps a little later on.

As I said before, it is one of the great advantages in coming to these shows that we pick up a whole lot of enthusiasm. But the show only lasts about a week, and when we go home I think most of us depend very largely on the agricultural press for our source and supply of enthusiasm to keep us going.

Among the many papers that come to my table there are none that I receive with any greater pleasure than the Breeders' Gazette, which is represented here this evening by a friend of ours, who said he felt like an automatic machine where you dropped in a dinner and get out a speech. We have dropped in the dinner, now let us hear the speech from our friend, Mr. W. R. Goodwin.

Mr. Goodwin: Mr. Toastmaster, Ladies and Gentlemen, —The man who could not deliver a speech after such a dinner must be a mute.

I do not know exactly how much enthusiasm the press will be able to record concerning this show, but if the editors who have assembled here have imbibed as much enthusiasm as I have, I imagine the record will be altogether satisfactory. There are at all such exhibitions a great many good things; there are always some things which we regret. There are some things which are called errors or mistakes. There have been a few mistakes in evidence this week; those of us who are in the aging class, you know, the silver grays or the bald knobs, will remember that some years ago we heard about the Mistakes of Moses. Those Mistakes, if Moses made any, do not bother me very much. There are some modern mistakes, however, that trouble me not a little, and a few of them have been developed in connection with the National Dairy Show.

On Monday evening I had the pleasure of attending the dinner of the American Association of Creamery Manufacturers. I like to attend that banquet, because, along with the food, they furnish an aid to digestion. There is a choir master there who leads the diners in song between each course, and a hearty, enthusiastic song in the course of a meal is about equal to getting up and running around the table to shake down one layer in order to make room for the one to follow.

During the dinner we were asked to sing something, something about six highballs, I think. I was brought up after the strictest sect of the Methodists, and was taught to sing with the spirit, and on that occasion I endeavored to sing with the spirit. The next morning I heard from a friend of mine, who was seated at the speakers' table just behind me, that while I was singing about these six highballs, the man next to me said, "Do you see that chap? He is singing just exactly like a man who had all those six highballs under his belt now." My friend said, "You have another guess coming. He never tasted a highball in his life." There was one mistake.

The first time I heard Wilbur Marsh speak, the first time I listened to that measured caressing cadence of his dulcet tones, I thought he was a preacher, and, you know, that was another mistake.

I had the pleasure of attending your meeting before the dinner this evening, and I think it was a fair inference, from some discussion and from certain action, that the Guernsey cow is not a medal cow. And that is another mistake.

In the early days of the National Dairy Show, we were assured on all hands that it was impossible to establish such an exhibition. We were cited to the two shows held in Madison Square Garden, in the days of the old Garden—beautiful shows which made a sad financial ending. We were cited to other endeavors in different parts of this country to establish a special dairy show. We were told that certain manufacturers would not buy sufficient space to make the show profitable; we were told that the different interests would not unite in the support of such a show; we were told that there was enmity between the producer and the distributor and the manufacturer of milk; we were told that some breed associations would not loyally and enthusiastically support such a show.

In the face of all these criticisms and objections and allegations and arguments, it required a firm faith and a stout heart to set upon the enterprise, and what is the answer?

We have assembled here the greatest dairy show in all its diverse branches that the world has ever seen and it is the greatest show that the world will ever see—until next year.

There was another mistake when they told us that it could not be done, and it could not have been done indeed but for the loyalty, the enterprise and the self-sacrificing support of the Breeders' Associations of this country.

They told us the manufacturers would not come, but we knew and we know, because we know that the manufacturers follow the cow.

There is just one more mistake to which I wish to call your attention.

About twenty years ago it was believed and it was asserted that there was only one breed of cattle in the Channel Islands; that breed was pretty well known and very well liked; its reputation extended beyond the Island to Britain, to America and to other countries. We knew about that one breed, the world knew about it, and it did not know much about any other breed.

We finally found that there was another breed in the Channel Islands, and a little sprinkling of it came across, but we were assured that it could never compete with that breed which was established and which was in such popular favor.

Twenty years ago, when I had the pleasure of working with Prof. Caldwell in charge of the Guernsey herd of the World's Columbian Exposition, transcribing week after week for publication the records made by the magnificent cows in the dairy barns there, the income of the American Guernsey Cattle Club was $3,000 a year, and it was about $2,000 in debt, at that time.

This year the income of the American Guernsey Cattle Club will be about $70,000; during the last five months the income of your Club has averaged $1,000 a month more than for the corresponding months in the previous year.

Those who told us that there was only one breed of cattle in the Channel Islands capable of winning the confidence of the American people made a mistake.

The Toastmaster: Mr. Goodwin has told you about a lot of mistakes. I think it was about three years ago Mr. W. A. Skinner was made General Manager of this whole Dairy Show.

I think you will agree with me that that was not a mistake. We should like to hear from Mr. Skinner.

Mr. W. A. Skinner: Mr Toastmaster, Ladies and Gentlemen,—I am a good deal better, I believe, in the show yard than I am as an orator. But I want to express my sincere appreciation of the kindness of your officers in having me come to meet you tonight. I have attended your meetings for two years in the East, your regular annual meetings, and have enjoyed being with you very, very much.

The Guernsey has been pointed out by Mr. Goodwin as somewhat of a leader, and I am pleased to be able to add my testimony in that direction, and particularly am I pleased that you are having your meeting and your dinner out here on the show grounds tonight. When it comes to this time of the year, I find myself very jealous of anything that will attract the dairy men away from a few feet of this building. I am perfectly willing to share up all of the good things that I have with the city of Chicago, because Chicago has enabled me to do a great many things, because of its size and magnitude and importance, but you come here, I believe, to attend the National Dairy Show, and we like to have you here on the ground all of the time; we don't want you away from us a minute. We are trying to put up here a program that will in no way interfere with progress in the dairy industry. Even in our night entertainments where we have very little to draw from in our industry in the way of entertaining features,—unlike other live stock shows that have the horses to amuse the people with and entertain them, we are compelled to go into other fields, and we have chosen at this show almost exclusively the athletic field. We propose to elaborate that considerably another year and have inter collegiate meets, herdsmen's contests, etc., and if possible, to bring our exhibitors into close touch with the people by letting them be seen in our entertainments.

Tonight we had a splendid entertainment, where half a dozen of the members of the milk dealers' association had a milking contest. Some of the gentlemen claimed they had not milked a cow for twenty-five years, but they did very well. Mr. Shedrick of Buffalo, N. Y., won the first prize; Mr. Dungan of Indianapolis, won the second prize, and Mr. John Bingham of Ottawa, Canada, the third.

There are in that building tonight in the arena proper about 11,000 people. Every seat in the house is filled and they are standing around the ring six and eight feet deep. The cow barns are filled with people and all through the machinery halls there is a stream of them, so I should say there are eighteen or nineteen thousand people there tonight, and we feel that we have really come into our own. I believe we have got the International crowds beaten tonight. We are not yet satisfied with our success in one direction. It is all right so far as the consumer is concerned, but we have still a lot to do with regard to the farmer. We have a lot of them at this show, but we want a lot more of them.

The idea of having a day for each of our breeds has, I believe, worked out splendidly this year. I want to create by this method a friendly rivalry. I want to set up by this means a little competition whereby on Guernsey day every lover of the Guernsey will not only come himself, but will see to it that those who have seemed wavering as to their choice of cattle will come with them. By this means I believe we can spread the gospel very much faster than if we leave it in a conglomerate mass.

I am pretty tired tonight, and I will stop right here. I thank you very much.

The Toastmaster: Another one of the attractive features of this show and the life about here and one to which Mr. Skinner has just referred is this meeting of men who are interested in different breeds of cattle. It really is about the only time that we see some of our friends who are not strictly Guernseyites. It has for a long time past been our custom to invite and to have with us on these occasions representatives of the other breeds.

Our Jersey friends were here in vast numbers yesterday, but along about dusk they started for the Blackstone and very few have been heard from since. We, in fact, have no, really, strictly speaking, Jersey breeder in sight, but we have a very good friend of the Jerseys in Prof. Van Pelt from Iowa, and I will ask him to say a few words for his Jersey friends.

Prof. Van Pelt: Mr. Chairman, Ladies and Gentlemen,—I was sitting over here under cover, as I thought, but I have been discovered as a Jersey man. I would not have been so surprised had I been discovered as a Brown Swiss or an Ayrshire man. I am proud of the fact that I have been discovered as a Channel Island man at least.

I don't think I should start to talk to you very enthusiastically, because at this time of the week I have noticed if one becomes too enthusiastic about this wonderful show that they are liable to run away with themselves, and perhaps talk too long and say too much and say some things which they realize they ought not to have said after they sit down. This reminds me of a fellow in our town who needed a job very badly, and he was having a difficult matter in securing a position, when one day as he was walking down the street he

saw in a window where they wanted a man and a horse to deliver groceries. He had no horse, but he went in and applied for the position. The grocery man said, What we want is a man with a horse to deliver groceries; I don't see how we can give you the position." But the fellow said, "I don't need a horse, I need that job so badly that I believe I can deliver groceries without a horse." Well, he was finally hired and he started out and came back with his clothes all torn up and his face scratched, and the grocery man said to him, "I told you that you couldn't deliver these groceries without a horse, that you couldn't pull that wagon." The fellow said, "That wasn't the trouble. I got along fine delivering groceries, but when I was coming back to the store with the empty wagon, a paper blew in front of me and I got scared and ran away."

So if I permit myself to get enthusiastic, I am liable to run away.

But it is certainly gratifying to see the number of people who have been here tonight, and I wish to congratulate both the National Dairy Show and the Guernsey Breeders' Assiciation on what has developed here just this year. It seems to me that the attendance of all breeders, the interest of all dairy cattle have been far greater this year than we have ever before, and it seems to me that all the breeds care has been toward advancement in every branch of the show and of the exhibition of the quality of the cattle, and it seems to me that you people as Guernsey breeders, are entitled to extreme congratulation.

I am not a very old man, but I can remember when it certainly would have been out of the question for the Guernsey breed to have put out such an array of cattle as you have been showing here today, and as you will show throughout the week, and it means much. The show yard is growing to mean much to the Guernsey breed, as it is to other breeds, and I am sure the National Dairy Show yard is going to mean much to every breed of cattle. I am confident that the show yard is a tremendous factor in establishing and developing the type, the conformation and the character of the animals that we wish to possess upon our farms, because I do believe that beauty of appearance and clearness of type and conformation is a real factor which every breed of cattle should have.

It is certainly true that worth in dairy cattle is based upon production, is based upon that which they will do in converting our food materials into the finished commodity; is based upon that which they will do in maintaining the fertility of the soil, furnishing the food of mankind; but it is certainly a valuable asset to any breed of cattle to have that in their appearance and conformation that will make them attractive, both to their breeders and to the layman.

I am satisfied that the show yard has another great factor; it is going to demonstrate itself powerfully in behalf of the dairy breeds, it is going to popularize among the 6,500,000 farmers of America the dairy cow as she has never been popularized before. The ring has done much in popularizing the horse and the beautiful steer and the beautiful hen, etc., and certainly there is a real place for the show yard in popularizing the dairy cow, and I believe we are going on expecially for the next two or three years. I believe between now and 1915 will be the greatest of all shows, as far as the dairy cow is concerned, that we have ever seen in the history of American live stock industries, because we are approaching the Panama Exposition, and I know, from what I see in my travels from coast to coast, and from association with cattle men everywhere, that they are looking forward, selecting their calves and breeding their cows and building their hopes upon what they are going to be able to do during the Panama Exposition. I have been out West two or three times during the past year, and I have been impressed with the fact that people who live out on that which used to be barren plains are living on as fertile farms as are in the world, and they are wanting cattle that will give milk.

I was up in British Columbia and the people were eating butter that came from New Zealand and Australia, because they could not get butter from the United States. I found people paying seventy cents a pound for butter fat to ship over into Vancouver and even down into the United States, and I found them willing to pay $300 and $400 apiece for good, productive grade cows. I saw cows that had sold for $1200 and $1300, that were really just good, pure bred dairy cows.

As you travel across the United States and see field after field in alfalfa hay and stack after stack of that grass that has but a very small market, we find the people out there are prepared to care for good dairy cows to work that hay into milk and butter fat. That is the prospect that lies before the breeder in dairy cattle, and I am satisfied that when the times comes there will be one of the most tremendous demands for dairy cattle that has ever been brought about, and I am sure the National Dairy Show is proving a great factor in encouraging and preparing for that time when it shall come.

It seems to me there is a real opportunity for different breeds of dairy cattle. Any one who has ever had experience in loading good dairy cattle on the train and taking them out and showing them to the people who are not fortunate enough to be able to come to the National Dairy Show knows full well the advantage of taking cattle to the people.

So as I stood there last night at the Jersey meeting, I had a dream, starting some place over toward the Atlantic Ocean with the idea of landing at the Panama Exposition in 1915.

Suppose in some way or other we could get together twelve or fifteen excellent specimens of the Guernsey, take them along and possibly stop three or four times in a State and unload them and show them to perhaps ten thousand people at each one of these stops, and tell them about the Guernsey cow, about how much milk and butter fat she will make and how yellow her milk is, just try it and see how many people would be reached in that manner, and as you went further to the west, the crowds that would meet your train yould be such that you would have to stay more than one or two days at a place, because of the accumulative effect and the advertising that would follow the train across the United States.

I understand from Chief Lively that such trips are very profitable to the farmers and they very much appreciate the opportunity when you thus bring dairy cows to them.

I appreciate very much having been invited to your banquet and meeting you all and speaking a few moments to you. I thank you.

The Toastmaster: I am sure we are all very grateful to Prof. Van Pelt for his suggestions and his helpful remarks in general.

The Holstein day is still in the future, as far as this show is concerned, but several enthusiastic members of that association have put in an appearance. Mr. John Irwin is here tonight and we would like to hear a word or two from Mr. Irwin.

Mr. Irwin: Mr. Toastmaster, Ladies and Gentlemen,—I realise that I am in good company tonight, and I appreciate the invitation of your Secretary to come to his banquet, because I knew before I came that it would be a meeting of good fellowship and hearty welcome. I hoped, however, that by getting over to this side, the Toastmaster would not see me, but I find that was a mistake.

There was a young lady down town a short time ago who was invited by "Jack" to go out to the Dairy Show. She being one of the prominent society young ladies, didn't know whether she ought to go or not, so she asked her mother if she thought it would be all right. Her mother said, "Do you know who will be there?" She said, "Well, Jack is

always talking about the Holsteins and the Guernseys that are out there and he says the best of them are there." Her mother thought a minute, and then she says, "Those names sound good enough; that is all right."

She decided better than she knew, I think, because in going through the show to-day it was evident that all classes were there, millionaires and their wives and milking-aires and their wives. It is a question in my mind which is the most in spirit with you here; you realize that as was mentioned here the twenty-eight different organizations met together and are banded together as an association to promote the welfare of the dairy cow and the man that stands beside the dairy cow and is pushing her into prominence, that man is in a very important position to-day, judging from the progress that has been made in this dairy show and the dairy movement generally in the last few years; no one can forsee the great development of the next five or ten years, and it seems to me that we are thoroughly justified in all of the good fellowship and the more we get of that the better. In fact, when I started to get ready to come to Chicago, I happened to be walking thourgh one of the department stores and I noticed a tie that balanced the black and white and fawn with each other, and I bought one of those ties as expressing a little my good fellowship. I got down here and I found the Secretary of your Association wearing a black and white tie; I noticed there is a lady here wearing a black and white dress and I see that I am in very friendly company. As a matter of fact, I am not ashamed of the fact of being intoxicated with this spirit of good fellowship. It seems to have pervaded every one I have met since I reached the Dairy Show this morning. It didn't seem to make any difference what line of work they are interested in, every one says, "What a fine show, this is going to be a great thing for the dairy interest."

The people that built the show, built larger than they thought, and we are realizing already that we are just starting, and I think that the prophet may have spoken well in the saying that can be well applied to this Dairy Show, and the spirit of fraternity that pervades the whole atmosphere, when he said, "Be not overcome with wine, but be ye filled with spirit."

The Toastmaster: Our Ayrshire friends are represented here this evening by their Secretary, but I am constrained by a solemn promise made by our Secretary that he would not be called upon to speak. I must therefore content myself by assuring Mr. Winslow on behalf of you all that he is most cordially welcome this evening.

You will notice that thus far I have not called on my members of our august society. I am just at present looking for a man from New York whom I am told—in fact, I know that he always has something interesting to say. We would like to hear from Mr. Edward Van Alstyne of New York.

Mr. Van Alstyne: We have heard a good deal about spirit of one sort and onother. We have heard of a spirit that some of us think good, and we have heard of another kind of spirit which is not. One of our members, who has passed over into the spiritland spoke of the spirit made perfect at one time, and an admiring lady friend sent him some brandied peaches. He properly acknowledged the gift and said he was particullarly pleased with the spirit in which they were sent.

We all admire the spirit which is not only manifested here tonight, but manifested in the show throughout. There has been something said, or at least implied, of a feeling of fellowship, and the desire that it may stay with us. That is certainly a pleasing as well as a desirable thought. It reminded me of a story I heard in Mr. Shoemaker's State down East where they raise watermelons. An old colored woman made a most pathetic request before she died. She said, "When I die, don't plant any flowers on my grave. but plant the good old watermelon and when it is ripe, don't eat it, but just let the juice trickle down." I fancy that the juice will trickle down, not only while we are here, but when we are separated, and that the influence will last as the old lady wanted the juice of the watermelon to last.

There is a good deal of difference how we look at things, and yet we seem to be more and more coming together, the various breeds, the various associations, and that certainly is a pleasing thing.

Our view point does make a good deal of difference. Some of you perhaps have heard the story of the Isrealite who got into financial difficulties and went to borrow a certain sum of money from his friend. The story says the man whose name was Abraham came to his friend and he said, "Isaac, I want to borrow $100 of you." After some discussion Isaac agreed to make a loan, and it occurred to Abraham that nothing had been said about the rate of interest, so he said, "Isaac, how much you charge me interest on $100?" "Oh, I will have to charge you nine per cent." "What! You charge me nine per cent," What would your father say if he looked down from above and knew about it?" Isaac thought for a minute and then he said cheerfully, "That was all right. I tell you, when my father looked down from above he will think that nine was six, you know."

And that reminds me of another Irsaelite who like many of us kind had a good deal of business with fire insurance companies, and very much to his annoyance and chagrin, he was oblidged to put in safety appliances, among other things a lot of hand grenades, and his friend came in and he was mourning about it. His friend asked, "Why, Jacob, what was in those things?" Jacob answered, "I don't know what was in them; I know what is in them now—kerosene."

That gives me a sort of a text, if I wanted one and was going to make a speech, which I am not, I assure you. But there is the fact standing out, that it does not make any difference as I see it, what has happened in the past but it is what is before us now, what is before us in the future.

If I were to talk to you after what has been said, I would like to talk to you about evolution. Now, I am an evolutionist, and I would like to talk to you about evolution in dairying. I think it was Mr. Goodwin who made reference to that Dairy Show that was attempted—a splendid attempt—in Madison Square Garden. I attended that, oh, many years ago, probably it is twenty-five years ago.

As I look over this body of men, I see a lot of you fellows must have been only kids then, but we thought that was a big show, and it was, too; but when I think of what was there in the way of cattle, in the way of dairy appliances, it makes me stop and wonder. We thought the character of the cattle was splendid, and it was. The cynosure of all eyes was the old Jersey cow Eurotas, with her splendid record, and that is so far past that it has almost been forgotten. I do not remember that the Guernseys were entered at all, but if they were, they were a mere handful and we thought they were very ordinary cows, even the Jerseys were very few in number, but we thought they were the flower of the herd in that day. The dairy appliances that were on exhibition would be as much out of date to-day as the old stage coach compared to our automobiles. The Cooley creamer was in evidence. There was one separator there. When we compare that show with this magnificent show of cattle here and of appliances, appliances that were not dreamed of in that day, it gives us some little inkling of the advance made.

Then my mind travels down through the years to the Pan-American Exposition, and my friends Caldwell, President Hill, Mr. Shoemaker, Mr. Gill—a few of those are the only ones whom I see here who were closely related to that administration, and they will recall with me the fear and trembling with which we entered the little handful of five Guernsey

cows. I know something about the six months that they were there. I told my wife after I went home I would not go through another turn like that for a thousand dollars, and yet I would not have missed it for any money, because we made a record there.

And see the splendid records made since. All this makes us wonder; the pictures hanging on the walls of memory are splendid.

I just want to give you thought of what has been done in the past and the progress that has been made, and if we stopped there it wouldn't amount to much, but in these days in this twentieth century we can't stop, we have got to go on. Some of you men, whose heads are gray, will remember very distinctly, and it is a matter of history of the race, a little more than half a century ago how, when this country was at war with our sister States at the South, consternation reigned through the North because the wires brought the news that the Confederate ram which formerly had been in the United States service, was down in the Hampden Roads making havoc with our wooden ships. Then you remember the relief that came over the country when the wires brought the news that another little ironclad, likened to a cheesebox on a ram, sailed up the Hampden Roads and engaged that Confederate ram in battle and laid her out a corpse on the shore, and that day the navies of the world were made worthless. It made ao difference, the splendid achievements in the Mediterranean, on the Atlantic or on our Great Lakes, were as nothing, and the nation that from that day had attempted to go to war in wooden ships would have been laughed at by the whole world.

I tell you that, because I want to point a moral and adorn a tale, if you please, namely, no matter what acievements have been ours in the past, no matter what they are today, if we stop there, fail to live up to the light of the conditions that meet us in the present, we would be as foolish as would the nation that would have gone to war with wooden battleships.

The Toastmaster: I think you will agree with me that I made no mistake in selecting Mr. Van Alstyne to speak, as a semi-representative of our Club. If you will permit me a bit of personality, I think neither Mr. Van Alstyne or Mr. Goodwin need think they are particularly old because they attended that particular Dairy Show in Madison Square Garden, because, though I do not consider myself very old, I too attended that show, and remember distinctly that splendid cow, Eurotas.

Mr. Goodwin: You must have been in knickerbockers.

Mr. Scoville: I began dairying early.

I am going to call on just one more member, who has a special message for you.

Mr. W. W. Marsh: Mr. Toastmaster, Ladies and Gentlemen,—I know you will be glad to hear a special message that I have for you tonight.

Dear old Governor Hoard was with us to-day and some of were privileged to enjoy lunch with him, and the Saddle and Sirloin Club has suggested that as the dairy interests had in a measure under cover of the National Dairy Show Association made the Saddle and Sirloin Club rooms the place of the annual pilgrimage, that it would not be out of place for the Guernsey Cattle Club to place a portrait of Governor Hoard among those celebrated men who as breeders of live stock and promoters of agriculture and live stock husandry were so well known, to place that portrait upon the walls of the Saddle and Sirloin Club.

It is my pleasure and my privilege to say that the Governor has given his consent, and the American Guernsey Cattle Club, through its members, voluntarily, will furnish that picture. You are all invited, as I understand, to do what I know you are anxious to do in having the portrait so that we may present it. The deed of gift, as I understand, will be that it is to remain the property of the Saddle and Sirloin Club, with the provision that if the Club should ever dissolve it will then revert to our own organization. It will be a splendid thing, and I for one feel as though it is a very proper thing for us to do.

The Governor has done such a stupendous work. To my mind no man has lived in the world that has been of more real service to humanity than Governor Hoard.

I remember thirty years ago hearing him make a speech out on the prairies of Iowa when help was so scarce that it was almost impossible to get a man to milk a cow. He portrayed a picture of the dairy cow and the home around the dairy cow in such a way that at that time when I was a comparatively young man I made up my mind if I ever could afford it, that I would have a herd of dairy cattle. It was twenty-five years afterwards before I realized the ambition that was started in me at the time that Governor Hoard made that speech, and since that all over this country, all over the world, has been carried through him the gospel of good dairying, the dairy cow, the special purpose cow, as against that "nonsensical thing, the dual purpose cow" as he has said.

I am going to call your attention to another matter.

Last night I had the pleasure of attending the meeting of the American Jersey Cattle Club, and one of the things that pleased me beyond expression was the enthusiasm of that meeting for one particular specific thing, and that was the Jersey cow.

We have had our banquet tonight; inferentially she has been referred to, but nobody has said the things that are in our hearts. I am wondering if the Jersey people had the things to say about the Jersey cow, that we have about the Guernsey, I believe it would have raised the roof.

We have been interested, some of us, in this ring over here and the judging going on under that roof, and there has been something occurring there which is more important than the question of where those ribbons would be awarded, and that is the work of a grade Guernsey cow, as stupendous a thing as has ever been offered to the dairymen of the world. I wonder how many of us have seen this cow, a grade Guernsey cow making butter at the present high prices of feed at ten and eleven cents a pound, certified to by the Government of the United States. While I was thinking about that cow, I couldn't help but think about a friend of mine who comes from my town. He told about coming from the Pacific Coast in the cars and seeing the great fields of alfalfa and that alfalfa was sold out there for five dollars a ton, because the cost of transportation would eat it up. Do you realize that that alfalfa at five dollars a ton fed to that cow over there or a similar cow—and all you have got to do is to go out where they are breeding pure bred Guernseys and you can find them, but such a cow would use that alfalfa and make it worth $60 a ton, and you could turn it into butter fat that would be worth fifty seven cents with that kind of a cow to use it.

Oh, just think of the message of that grade Guernsey cow coming to those people out there who need her. I tell you it is a splendid work, a mangificent opportunity for us to carry the message of the Guernsey cow over there. She is speaking for herself here and we sit around here and do not mention it. The most stupendous thing at this International Show is the work of that grade cow.

Standing right opposite her is a black and white cow, giving an amount of milk that we cannot compete with. There is nothing but a windmill and a well that will do that, but the production of butter fat is at fifty cents a pound,—that is a message. Oh, I have been interested in the ring and the judging; I have gone back and forth to that ring where the contest is going on of that cow and the cost of the production,

as well as the other. I would like to form a conspiracy and send pure bred Guernsey calves all over the country. It is a great work. Prof. Van Norman talks about the people on the side line looking on and criticizing the judge and the judge having the satisfaction of saying, "Well, you did not have your hand on her." Maybe he would get more satisfaction in the fact that you did not have your hand on him.

Well, I don't think I have anything more to say, but I want to hear some more of this grade cow. I am a manufacturer when I am attending to business. Men who come into my shop say to me, "Here, Marsh, do you know the grinders in your shop are antiquated? There has been great progress in methods in grinding." "Well, I don't think so." The man says, "You can do so-and-so with the new grinders." And right away I say, "Put it in writing." So he puts in writing that it will pay for the machinery in a very short time. So I have them put in. We would soon get left as manufacturers, if I didn't. We have competition, we have to keep up with the times.

Over there is a cow making butter fat at fifty cents a pound, and right down the line grade Guernseys making it for ten cents a pound, and there is lots of that sort of thing. Still we have people talking about this dual-purpose cow. Governor Hoard once called it "dual-purpose nonsense." I call it "dual-purpose criminality."

There isn't any war between these breeds. You know that the Black and White are a great breed of cattle. No man ever stood alongside of a Jersey and looked at those beautiful cows, every line indicating a mother with the maternal instinct, without thinking that is a wonderful breed of dairy cattle

There is no contest, except to do the best with the cow that we like in the breed that we like best; that is all the contest there is and that is what we are out to do.

I wish I could be facetious. I wish I could amuse you. I have tried to do this other thing, and I appreciate your patience.

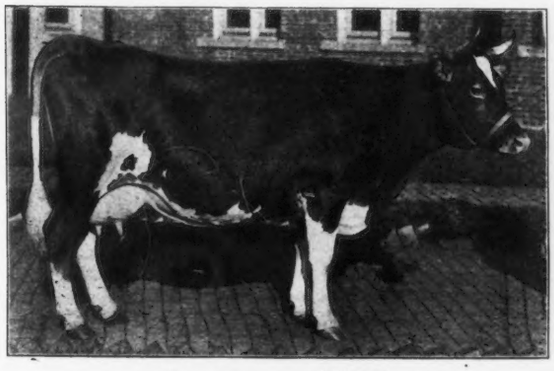
The Toastmaster: Gentlemen, because this completes the more formal part of your entertainment, it is not necessary for you to all skip for home. I know some of you have trains to catch, but we will be glad to have you remain and put in what you might call really a night of it.

Round Table Conference, National Dairy Show

One of the important movements which has been centered around the National Dairy Show, has been that of bringing a wholesome cooperation between the various organizations, which are associated with the Dairy Industry. Representatives of twenty-eight such organizations met in Chicago and formed what is to be hereafter known as the "Council of the National Dairy Show."

The following were chosen directors:—

E. J. Fellows, Elgin, Ill.; Loton Horton, New York City; John W. Knobbe, Chicago; H. B. Favill, Chicago; R. B. Swift, Libertyville, Ill; W. W. Marsh, Waterloo, Iowa; F. J. McNish, Chicago; J. A. Walker, Chicago; J. J. Ross, Iowa Falls, Iowa.



Imp. Blanche II of les Quartiers 32086

Sire Imp. Duke of the Grandes Capelles 15314.
Dam Blanche of les Quartiers R. G. A. S. 3685 F. S.
First Prize Cow, 3 years and under 4, National Dairy Show, 1913
Owner, M. H. Tichenor, Oconomowoc, Wis.

The directors afterward chose the following officers:

Pres. Dr. H. B. Favill, Chicago; Vice Pres. F. J. McNish, Chicago; Secretary and Manager, W. E. Skinner, Chicago; Treasurer, J. A. Walker, Chicago.

As most of the work will be done through Committees, a number of these were arranged.

The following Constitution was adopted—

1. Name of this organization shall be the Council of the National Dairy Show.

2. The object of this Council is to advance the cause of dairying in America by bringing together in unity of action the many organizations devoted to advancing the cause of some particular branch of the dairy industry.

3. The membership of this council shall consist of three delegates from each of such associations affiliated with the dairy industry as shall be named by the board of directors of the council. The associations entitled to delegates in the Council of the National Dairy Show, shall, through their secretary, notify the sectetary of the council at least ninety days before the date of the annual meeting, of the names and addresses of their duly accredited delegates.

4. The organization of this council shall consist of a board of nine directors, at least five of whom shall be elected from the directorate of the National Dairy Show Association. The directors shall elect from among their number a president vice-president, secretary and treasurer, and may name an executive committee which shall act in the absence of the full board.

5. The annual meeting of the council shall be held at the National Dairy Show at 12 o'clock on Wednesday of the dairy show week. Special meetings may be called by the board of directors. Affiliated associations or other associations having matters of vital importance to bring before the council, shall submit to the secretary in writing at least forty days before the annual meeting the subject and a brief synopsis of the same. It shall be the duty of the secretary to print and distribute to the delegates composing the council, at least thirty days before the annual meeting, a program of subjects which will be considered at the meeting. Consideration of matters not formally announced in the printed program shall be deferred until after disposition of the formal program.

6. Proposed amendments to the constitution shall be published in the printed program at least thirty days before the annual meeting and shall require two-thirds vote of the council for adoption.

List of Special Trophies and Prizes

Offered by The American Guernsey Cattle Club for the Season of 1913

Special Trophy for Premier Breeder at Brockton, Mass., Fair won by F. P. Frazier and Son, Ipswich, Mass.

Special Trophy for Premier Breeder at New England Fair, Worcester, Mass., won by Henry S. Howe, Holliston, Mass., who wins same permanently.

Special Trophy for Premier Breeder at Minn. State Fair, Hamline, Minn., won by W. W. Marsh, Waterloo, Iowa, who win same permanently.

Special Trophy for Premier Breeder at Iowa State Fair, Des Moines, Iowa, won by W. W. Marsh, Waterloo, Iowa.

Special Trophy for Premier Breeder at Vermont State Fair, White River Junction, Vt., won by H. A. Bartholomew, Whitehall, N. Y., who wins same permanently.

Special Trophy for Premier Breeder at Ohio State Fair, Columbus, O., won by W. Henry Bell & Son, Scotts Station, Ky.

Special Trophy for Premier Breeder at Michigan State Fair, Detroit, Mich., won by A. W. & F. E. Fox, Waukesha, Wis., who wins same permanently.

Special Trophy for Premier Breeder at Wisconsin State Fair Milwaukee, Wis., won by W. W. Marsh, Waterloo, Iowa.

Special Trophies.

NEW YORK STATE FAIR, SYRACUSE, N. Y.

Special Trophy for Produce of Cow, won by George M. Carpenter, Wilkes-Barre, Pa.

QUEENS-NASSAU FAIR, MINEOLA, L. I., N. Y.

Special Trophy for Produce of Cow won by Beekman Winthrop, Westbury, L. I.

OKLAHOMA STATE FAIR, OKLAHOMA, CITY, OKLA.

Get of Sire, First won by Wilcox & Stubbs, Des Moines, Iowa.	$15.00
Get of Sire, Second won by Wilcox & Stubbs, Des Moines, Iowa.	10.00
Produce of Cow, First won by Wilcox & Stubbs, Des Moines, Iowa	15.00
Produce of Cow, Second won by Wilcox & Stubbs Des Moines, Iowa	10.00
Breeder's Young Herd, First won by Wilcox & Stubbs, Des Moines, Iowa	15.00
Exhibitor's Herd, First won by Wilcox & Stubbs, Des Moines, Iowa	10.00

WISCONSIN STATE FAIR.

Sarnia Farm Trophy for get of Sire, given by Charles L. Hill, won by W. W. Marsh, Waterloo, Iowa.

Class for Inheritance, Individual Merit & Production Combined.

Senior Class—won by A. W. & F. E. Fox, Waukesha, Wis., permanently.

Junior Class—won by A. W. & F. E. Fox, Waukesha, Wis.

WATERLOO IOWA DAIRY SHOW, WATERLOO, IOWA.

Special Trophy for Premier Breeder won by W. W. Marsh, Waterloo, Iowa.

Get of Sire, First won by W. W. Marsh, Waterloo, Iowa	$12.00
Get of Sire, Second won by Wilcox & Stubbs, Des Moines, Iowa	8.00
Get of Sire, Third won by John H. Williams, Waukesha, Wis.	5.00
Produce of Cow, First won by John H. Williams, Waukesha, Wis.	12.00
Produce of Cow, Second won by Wilcox & Stubbs Des Moines, Iowa	8.00
Produce of Cow, Third won by W. W. Marsh, Waterloo, Iowa	5.00
Breeder's Young Herd, First won by W. W. Marsh, Waterloo, Iowa	12.00
Breeder's Young Herd, Second won by John H. Williams, Waukesha, Wis.	8.00
Breeder's Young Herd,Third won by A. W. & F. E. Fox, Waukesha, Wis.	5.00
Exhibitor's Herd, First won by W. W. Marsh, Waterloo, Iowa	12.00
Exhibitor's Herd, Second won by W. W. Marsh, Waterloo, Iowa	8.00
Exhibitor's Herd, Third won by Wilcox & Stubbs Des Moines, Iowa	5.00

KANSAS STATE FAIR, TOPEKA, KANSAS.

Get of Sire, First won by Wilcox & Stubbs, Des Moines, Iowa	15.00
Get of Sire, Second won by Wilcox & Stubbs, Des Moines, Iowa	10.00
Produce of Cow, First won by Wilcox & Stubbs, Des Moines, Iowa	15.00
Produce of Cow, Second won by Wilcox & Stubbs, Des Moines, Iowa	10.00
Breeder's Young Herd, First won by Wilcox & Stubbs, Des Moines, Iowa	15.00
Exhibitor's Herd, First won by Wilcox & Stubbs, Des Moines, Iowa	10.00
Exhibitor's Herd, Second won by Wilcox & Stubbs, Des Moines, Iowa	10.00

NATIONAL DAIRY SHOW, CHICAGO, ILL.

Aged Bull, First won by W. W. Marsh, Waterloo, Iowa	30.00
Aged Bull, Second won by Westmoreland Farm, Oconomowoc, Wis.	25.00
Aged Bull, Third won by A. W. & F. E. Fox, Waukesha, Wis.	20.00
Aged Bull, Fourth won by Maple Farm of Midlothian, Tinley Park, Ill.	15.00

Aged Bull, Fifth won by Frank Graham Thomson, Devon, Pa.	10.00
Aged Bull, Sixth won by A. W. & F. E. Fox, Waukesha, Wis.	5.00
Aged Cow, First won by A. W. & F. E. Fox, Waukesha, Wis.	30.00
Aged Cow, Second won by W. W. Marsh, Waterloo, Iowa	25.00
Aged Cow, Third won by W. W. Marsh, Waterloo, Iowa	20.00
Aged Cow, Fourth won by Maple Farm of Midlothian, Tinley Park, Ill.	15.00
Aged Cow, Fifth won by Edward A. Walter, Walworth, Wis.	10.00
Aged Cow, Sixth won by A. W. & F. E. Fox, Waukesha, Wis.	5.00
Exhibitor's Herd, First won by W. W. Marsh, Waterloo, Iowa	30.00
Exhibitor's Herd, Second won by A. W. & F. E. Fox, Waukesha, Wis.	25.00
Exhibitor's Herd, Third won by Westmoreland Farm, Oconomowoc, Wis.	20.00
Exhibitor's Herd, Fourth won by Charles D. Ettinger, Tinley Park, Ill.	15.00
Exhibitor's Herd, Fifth won by Edward A. Walter, Walworth, Wis.	10.00
Exhibitor's Herd, Sixth won by Upland Farms, Ipswich, Mass.	5.00
Breeder's Young Herd, First won by A. W. & F. E. Fox, Waukesha, Wis.	30.00
Breeder's Young Herd, Second won by W. W. Marsh, Waterloo, Iowa	25.00
Breeder's Young Herd, Third won by T. W. Brophy, Edison Park, Ill.	20.00
Breeder's Young Herd, Fourth won by John H. Williams, Waukesha, Wis.	15.00
Breeder's Young Herd, Fifth won by Frank Graham Thomson, Devon, Pa.	10.00
Get of Sire, First and Special Trophy won by W. W. Marsh, Waterloo, Iowa. Trophy won permanently	15.00
Get of Sire, Second won by A. W. & F. E. Fox, Waukesha, Wis.	10.00
Produce of Cow, First & Special Trophy won by John H. Williams, Waukesha, Wis.	15.00
Produce of Cow, Second won by A. W. & F. E. Fox, Waukesha, Wis.	10.00

AGED COW WITH A. R. RECORD.

First Special Trophy won by W. W. Marsh, Waterloo, Iowa (Trophy won permanently)	$30.00
Second won by A. W &. F. E. Fox, Waukesha, Wis.	25.00
Third won by Charles D. Ettinger, Tinley Park, Ill.	20.00
Fourth won by W. W. Marsh, Waterloo, Iowa	15.00

YOUNG COW WITH A. R. RECORD.

First & Special Trophy won by A. W. & F. E. Fox Waukesha, Wis.	30.00
Second won by W. W. Marsh, Waterloo, Iowa	25.00
Third won by Elbert H. Baker, Gates Mill, Ohio	20.00
Fourth won by W. W. Marsh, Waterloo, Iowa	15.00
Fifth won by W. W. Marsh, Waterloo, Iowa	10.00
Sixth won by Elbert H. Baker, Gates Mill, Ohio	5.00

ADVANCED REGISTER COW EXHIBITED WITH PROGENY.

First and Special Trophy won by John H. Williams, Waukesha, Wis.

A trophy for the Student's Judging Team making the highest average in Judging Guernseys. Three individual Trophies for the members of the above team were won by the Pennsylvania State College Team.

LANGWATER FARMS CHALLENGE CUP.

A challenge cup given to the National Dairy Show to be awarded each year to the best Guernsey cow in the show. It will be held by the winner until the next Dairy Show when again awarded to the ranking Guernsey.

This cup is of special design, and is the gift of Mr. F. Lothrop Ames, of Langwater Farms, North Easton, Mass.

This year it was won by W. W. Marsh of Waterloo, Iowa, who wins it permanently.

MIDDLESEX SOUTH AGRICULTURAL SOCIETY, FRAMINGHAM, MASS.

Bull and Get, consisting of Bull with four of his pure bred progeny. First won by F. L. Ames, North Easton, Mass.	30.00
Second won by John Hopewell, Natick, Mass.	20.00
Third won by Henry S. Howe, Holliston, Mass.	15.00
Breeder's Herd consisting of one bull and four females, all under 2 years. Females all bred by exhibitor. First won by F. L. Ames, North Easton, Mass.	30.00
Second won by John Hopewell, Natick, Mass.	20.00

CLASS FOR INHERITANCE, INDIVIDUAL MERIT & PRODUCTION COMBINED.

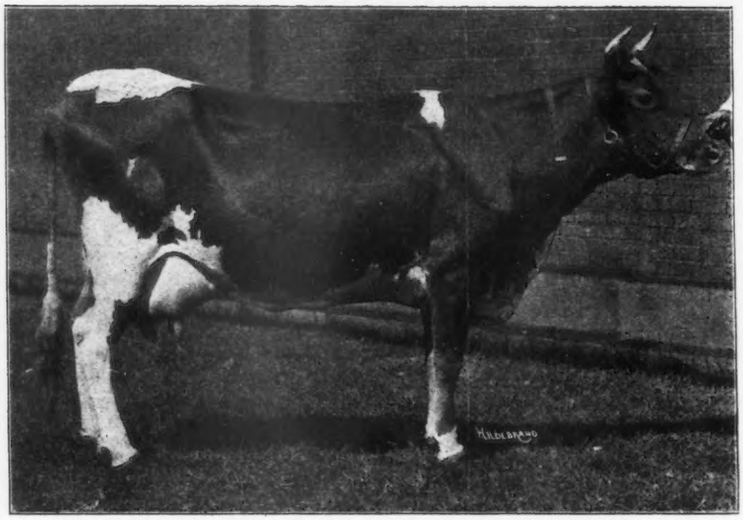
Grassland Farms Cup for Aged cow, won permanently by F. L. Ames, North Easton, Mass.

Burnside Farm Cup for Young cow, won permanently by F. L. Ames, North Easton, Mass.

Virginia State Fair at Richmond Virginia, Oct. 6-12

THERE were seven exhibitors of Guernseys at this fair, Messrs. Carpenter, Cashell, and Witter and Oak Ridge Farm showing full strings. An interesting exhibit were the two herd bulls from the historic Brompton Farm ("Marye's Heights") at Fredericksburg, Va. This farm was the scene of the terrible battle of Maryes Heights and is the home of Capt. M. B. Rowe who led his Jerseys into the ring at the old Richmond Carnival nearly 40 years ago when Messrs. T. S. Cooper and A. M. Bowman were showing Shorthorns. Captain Rowe's faith in the little Jersey has never waned although he considers the Guernsey her equal, as he was the first breeder of Guernseys in the South and has continued to maintain a herd of each breed for over a generation. Although Captain Rowe rarely shows his cattle now he can point to animals of his breeding in the ring that are hard to beat, but like all past masters of the breeding art he points to the A. R. work of cattle he has bred with the greatest pride.

Prof. Minkler had a hard time tying the awards as he was given the task of judging Guernseys, Holsteins, and Brown Swiss at the same. Nobody blamed the Professor (after it



Imp. Lady Bella II of the Chene 26632 A. R. 1760
Sire On Guernsey Governor of the Chene (R. G. A. S. 1297 P. S.)
Dam On Guernsey Ringdale Bella II (R. G. A. S. 1441 P. S.
Owner, Thos. F. Ryan, Oak Ridge, Va.

was all over) as he tried his best, but in such a nightmare of breeds, it was only natural that he should get his type mixed occasionally.

Bulls 3 years and over.

1. Oak Ridge on Imp. Aimable of the Isle 18373.
2. M. B. Rowe on Sumpter of Glen Allen 12655.
3. Cashell.
4. V. P. I. on Raymond's Pal of Lewison 16796.

Bulls 2 years and under 3.

1. Geo. M. Carpenter on Archer Galore 18368.
2. Cashell.

Bulls 1 year and under 2.

1. Oak Ridge on Lady Alderney's Sequel 22123.
2. Witter.
3. Cashell.

Bulls under 1 year.

1. Oak Ridge on Aimable's Sandbur of Oak Ridge.
2. Oak Ridge on Lillie's Raymond of Oak Ridge.
3. Witter.
4. Cashell.

Cows over 3 years.

1. Geo. M. Carpenter on Witch 3rd 27222.
2. Oak Ridge on Emma of Alfalfa Farms.
3. Oak Ridge on Imp. Lenore's Pearl 33213
4. Oak Ridge on Imp. Lady Bella II of the Chene 26632.

Cows 2 years and under 3.

1. V. P. I.
2. Oak Ridge on Carrie of Oak Ridge 45106.
3. Oak Ridge in Maxim's Fairy of Oak Ridge.
4. Oak Ridge on Butterstamp of Oak Ridge 40435.

Heifer 2 year and under 2.

1. Oak Ridge on Butterstamp 2nd of Oak Ridge.
2. Oak Ridge on Clara's Beauty of Oak Ridge.
3. Oak Ridge on Aimable's Leda of Oak Ridge.

Heifer under one year.

1. Cashell.
2. Carpenter.
3. Oak Ridge.
4. Oak Ridge.

Exhibitors' Herd.

1. Oak Ridge.
2. Carpenter.
3. Cashell.

Breeders' Young Herd.

1. Oak Ridge.
2. Witter.
3. Cashell.

Calf Herd.

1. Oak Ridge.
2. Carpenter.
3. Cashell.

Get of Sire.

1. Carpenter.
2. Oak Ridge.
3. Witter.
4. Cashell.

Produce of Cow.

1. Carpenter.
2. Cashell.
3. Witter.

Championships.

Champion bull, Oak Ridge on Lady Alderney's Sequel 22123.
Reserve, Oak Ridge on Imp. Aimable of the Isle 18373.
Champion cow, Carpenter on Witch 3rd 27222.
Reserve, Oak Ridge on Butterstamp 2nd of Oak Ridge.

Awards in the Virginia Dairy Breed Classes.

In these classes the ribbons were tied by Mr. John A. Lee one of Kentucky's veteran Jersey breeders. Although it is a hard task for a Judge to award premiums in a mixed breed class Mr. Lee gave satisfaction to all without creating a feeling that he had tried to divide the money or that he had favored one breed more than another.

These classes always stir up a lot of friendly rivalry between the different breeders. In the aged bull class last year's sweepstakes bull Aimable of the Isle had to give first place to the Mannsfield Hall bull Monas Roses Glory who gave him such a close run last year. In the yearling class Mr. Clyde Saunders's last years Jersey Champion had to stand aside for the

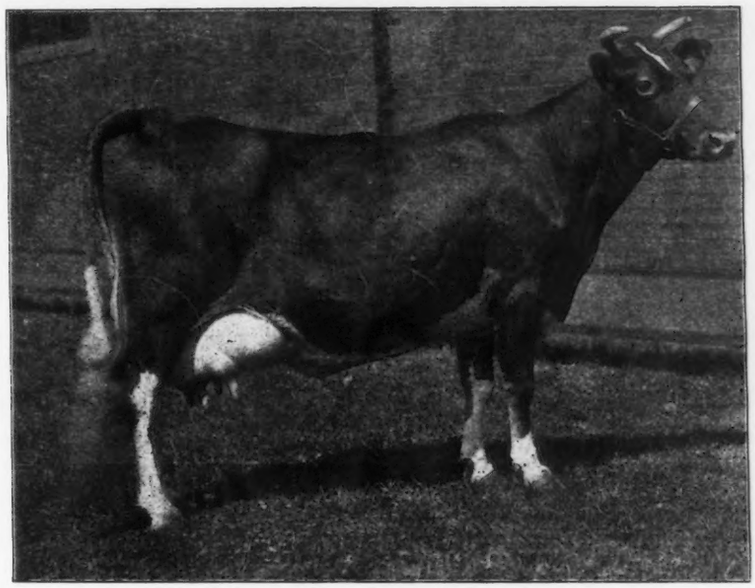
new Guernsey champion Lady Alderney's Sequel. In the bull calf class Aimable's Sandbur of Oak Ridge easily beat all comers.

Among the females the Jerseys had it their own way until they met Butterstamp 2nd of Oak Ridge one of the showiest yearlings in the Guernsey business, she got away with the blue in the yearling class and the Reserve Champion at the finish.

Lady Alderney's Sequel walked away with the one ribbon that all coveted most and made him Champion of all Virginia Dairy Breeds.

Old Aimable of the Isle was not in shape to look after the Grand Sweepstakes ribbon and his son Lady Alderney's Sequel was not old enough so Mr. A. F. Pierce of New Hampshire took it on his fine two year old Jersey bull. It belonged to the Jersey this year as he was a fine specimen and in the best of condition whilst the Guernsey was immature and not carrying enough flesh to look good. **

Southside Virginia Fair, Held at Petersburg, Va., Oct. 15-17, 1913



Imp. Lenore's Pearl 33213

Sire On Guernsey Sensitive Lad (R. G. A. S. 1313 P. S.)
Dam On Guernsey Lenore III (R. G. A. S. 4562 P. S.)
Owner, Thos. F. Ryan, Oak Ridge, Va.

THE Southside Virginia Fair was a new one and was a most agreeable surprise to all who attended it, visitors, fakirs, and exhibitors. A week before the fair there were only four barns, by the time the gates opened there were enough new barns to accommodate 150 head of cattle and every stall booked. Nearly every breed of cattle was represented The Witter, Cashell, and Oak Ridge herds representing the Guernseys.

The awards were placed by Dr. W. J. Quick as follows.

Aged Bulls.

1. Oak Ridge on Imp. Aimable of the Isle 18373.
2. Cashell.
3. H. S. Seward.

2 year old bulls.

1. Oak Ridge on Lady Alderney's Sequel 22123.
2. Cashell.

Yearling bulls.

1. H. B. Witter on Oak Ridge Squire.
2. H. B. Witter.
3. Cashell.

Bull calves.

1. Oak Ridge on Aimable's Sandbur of Oak Ridge.
2. Oak Ridge on Lillie's Raymond of Oak Ridge.
3. Cashell.

Cow over 3.

1. Oak Ridge on Imp. Lenore's Pearl 33213.
2. Oak Ridge on Emma of Alfalfa Farms.
3. Oak Ridge on Imp. Esperance of the Isle 34250.

Cows 2 years and under 3.

1. Oak Ridge on Carrie of Oak Ridge.
2. Oak Ridge on Maxim's Fairy of Oak Ridge.
3. H. B. Witter.

Yearling Heifers.

1. Oak Ridge on Butterstamp 2nd of Oak Ridge.
2. Oak Ridge on Clara's Beauty of Oak Ridge 40430.
3. H. B. Witter.

Heifer Calves.

1. Oak Ridge on Sweet Melrose of Oak Ridge.
2. Oak Ridge on Aimable's Sweet Maggie of Oak Ridge.
3. H. B. Witter.

Herd.

1. Oak Ridge.
2. Cashell.
3. Witter.

Breeders' Young Herd.

1. Oak Ridge.
2. Witter.
3. Cashell.

Get of Sire.

1. Oak Ridge.
2. Cashell.
3. Witter.

Produce of Cow.

1. Oak Ridge.
2. Cashell.
3. Witter.

There was a full classification for Virginia Dairy Breeds but not much competition. The Oak Ridge Guernsey herd picked up all firsts and seconds wherever entered.

Competition was very strong in the Grand Sweepstakes classes fine representatives of six dairy breeds competing. Some thought Aimable of the Isle ought to win it, but as he is not in shape for the ring this year, Lady Alderneys Sequel took care of it. In the Cow class the old Island cow Imp. Lenores Pearl won the purple.

This fair was a roaring success from start to finish, great interest was shown in the fine exhibits of livestock by the crowds who thronged into the barns for twelve hours every day. Guernseys received a host of converts. **

Students' Contest in Judging Dairy Cattle

The sixth Student's National Contest in judging dairy cattle was held at the National Dairy Show in Chicago. Fifty-eight men from sixteen Colleges participating, and representing the following states: Missouri, Kentucky, Iowa, Nebraska, South Dakota, New Hampshire, Virginia, Kansas, Michigan.

The classes of bulls from Ayreshires, Holsteins, Jerseys, and Guernseys were judged. They were first rated by Professors representing the Institutions having teams in the contest. The results in placing of Guernseys were as follows:

1st Pennsylvania State College	889	31–195
2d Delaware College	880	106–195
3d Kentucky State College	872	133–195

The highest individual scores were made by the following men:—

1st Walter Noilly, Pennsylvania State College	319	98–195
2d L. G. Mulholland, Delaware College	308	153–195
3d H. J. Shaw, University of Maine	307	2–15

It will be seen by this that the Pennyslvania college is the holder of the Guernsey Trophy for the coming year, and were given two representative pictures for use in the class room.

The Student's Judging Trophy of the Club has been won as follows:—

1908—Iowa State College
1909—Minnesota State College
1910—Cornell University
1911—Kentucky State College
1912—Massachusetts Agricultural College
1913—Pennsylvania State College.

Dairy Cattle Congress, Waterloo, Iowa.

THE fourth exhibition of this Dairy Show and Convention opened under very favorable auspices. The heavy rains that came just at the time of preparation last year and made the grounds almost impassable came earlier and left the park in good shape for the opening work. The buildings were in readiness for the exhibitor to install his material and the night of opening day found the booths in readiness for inspection and the hall well filled with people.

All machinery in operation was cared for in numerous tents outside and there was no odor or noise of gasoline engines inside to disturb or hinder conversation with interested visitors.

There has been a steady improvement of conditions since the beginning on the old Chatauqua grounds and the manager, with his corp of assistants, have reason to feel highly pleased with the growth of a show so young in years. Coming just after the large State Fairs and before the great National Dairy Show at Chicago, many of the best herds which have been on the circuit make this show.

Waterloo is not only a fine location so far as the State of Iowa is concerned, but is also strategically situated right in the heart of the central West. This section, formerly devoted almost exclusively to raising corn and breeding and feeding beef cattle, is now very much alive to the necessity of conserving her fertility and stopping the drain upon her rich soils. The rapid rise in land values (a farm of one hundred twenty acres being sold at auction during one day of the Show for 253.00 an acre) is forcing the farmer to pasture less and feed more. The man who has been mining his soil must give way to the intelligent, up-to-date farmer. A higher type of men with scientific methods is the demand of the times. The crops of the farm must be converted into higher priced commodities, where the margin of profit will be greater. Beef fat at eight cents must be superceded by butter fat at thirty-two cents a pound.

Dairying appeals to the most progressive men, as opening the door to prosperity. To permit the dairyman and those who should be, to see the best cattle of the dairy breeds and the latest in farm machinery is the object of the Cattle Congress. As the farmers of Iowa prosper, so will the towns and cities. Probably no other Fair or Dairy Show has so large a proportion of its attendance made up of actual farmers, men whose income is drived directly from the soil. To the exhibitor of cattle and machinery, this is an important factor, as he comes in direct contact with prospective customers.

The attendance this year has been very satisfactory and the exhibits of a high order. Several important meetings were held during the week, and addresses made by men qualified to speak on the subjects assigned them. Education is the watchword of the Waterloo Congress. The Iowa Dairy Association held its thirty-seventh Annual Convention during the week. Guernsey breeders will be interested to know that Judge W. B. Quarton, one of our most enthusiastic breeders, was reelected President for the ensuing year.

If any one day of the week was to be singled out as greater than another it would be Friday, when the people literally swarmed on the grounds. Secretary of State William J. Bryan laid aside the pressing duties of his office, and at the solicitation of President Wilson, journeyed all the way from Washington to Waterloo to address the people and acquaint them with the administration policies. It was a great honor to Iowa and especially to the Dairy Cattle Congress. To say that the crowd came to see and listen to every word that Mr Bryan uttered is really useless; they always come.

Mr. W. W. Marsh, representing the city as host for the day, made the introductory remarks, and in a most pleasing address, presented Mr. Bryan to the crowd of people assembled. Practically all of the people stood in order to take up less space and be near the speaker, where they could hear his words.

After the address Mr. Bryan was conducted by Mr. Marsh on a sight seeing tour of the buildings and in the cattle barns shown the great collection of prize winning cattle. As Mr. Bryan, in his address, had expressed a personal preference for a breed of cattle other than the Guernsey and his wife favored another, your representative felt it was hardly wise or appropriate and the time too short for pressing the claims of a third breed in the few moments Mr. Bryan had at the Guernsey booth, and which permitted only of an introduction and handshake. It is of course possible that his belief in silver at 16 to 1 may prejudice the Secretary against the golden color of Guernsey milk and cream, until he has given it an impartial trial.

The Market Milk Contest (Raw milk) was about the same as last year, there being seventeen entries, ten by local milk dealers and seven from other cities. Two of the leading Guernsey breeders of the state tied for first prize, Wilcox & Stubbs of Des Moines and W. W. Marsh of Waterloo each receiving a score of 96.25, leading all other competitors by a good margin.

The Herdsman's Contest, which was the cause of much rivalry in the barns last year, seemed to awaken less interest among the herdsmen this year. The same liberal prizes were offered as last year, but no special efforts seemed to have been made, by the herdsmen to outdo their neighbors though the barns were kept in good condition. The herdsmen held a banquet Sunday night, at which the prizes were awarded. Jim Lee, herdsman for Iowa Dairy Farms, won the gold watch offered as a championship prize to the herdsman having the best record during the entire show.

It would hardly be safe to make a report, no matter how meager and incomplete, of the Dairy Congress, without calling attention to the Baby Health Contest, under the direction of the Women's Clubs. These baby contests have been given a prominent part in the Western Fairs this year and have been very popular. The number of entries has been surprisingly large (up in the hundreds) and valuable results are obtained. Parents learn to know their children and their needs in a very helpful way. The purpose of scoring the child by experienced physicians and nurses who carefully examine and note on the score card any minor defects such as adenoids and similar troubles can readily be learned from the circulars sent out. These cards are of incalculable value to the parents.

There are so many interesting matters connected with the Dairy Show that persons not interested in cattle could spend all their time profitably.

The great attraction of the Dairy Congress, around which everything else centered, was the cattle. In numbers and quality they were indeed a great lot and a credit to the dairy interests of the country. Lovers of fine cattle could here find notable representatives of all the dairy breeds. The awards in Guernsey classes were given in last month's Journal.

ADVANCED REGISTER RECORDS COMPLETED AND APPROVED TO NOVEMBER 17, 1913.

Imp. Governor's Ladysmith 34337, A. R. 2336, owned by Wm. Butterworth, Moline, Ill. Record:—7170.50 lbs. milk; 337.05 lbs. b. f. 2 yrs. 3 mos. old.

Myrtle's Buttercup 21094, A. R. 2337, owned by Wm. Butterworth, Moline, Ill. Record:—10772.80 lbs. milk; 477.96 lbs. b. f. 7 yrs. 8 mos. old.

Imp. Princess of the Ruettes 34346, A. R. 2338, owned by Wm. Butterworth, Moline, Ill. Record:—9868.60 lbs. milk; 420.20 lbs. b. f. 2 yrs. old.

Atolla of Hilltown 21292, A. R. 2339, owned by R. F. Whitmer, Hatboro, Pa. Record:—9670.10 lbs. milk; 450.10 lbs. b. f. 5 yrs. 10 mos. old.

Peach of Evergreen 2d 21290, A. R. 2340, owned by R. F. Whitmer, Hatboro, Pa. Record:—9290.60 lbs. milk; 415.70 lbs. f. b. 7 yrs. 4 mos. old.

Gipinda 3d 29508, A. R. 2341, owned by Clement S. Houghton, Sherborn, Mass. Record:—9198.00 lbs. milk; 432.28 lbs. b. f. 3 yrs. 8 mos. old.

Imp. Wallflower 27554, A. R. 2342, owned by Clement S. Houghton, Sherborn, Mass. Record:—7273.20 lbs. milk; 380.62 lbs. b. f. 5 yrs. 2 mos. old.

Larkspur of Thorn Hill 32521, A. R. 2343, owned by August Zeising, Glencoe, Ill. Record:—6738.00 lbs. milk; 336.22 lbs. b. f. 2 yrs. old.

Mollie of Alfalfa Farms 31050, A. R. 2344, owned by Rundell Bros., Livingston, Wis. Record:—7839.20 lbs. milk; 400.43 lbs. b. f. 6 yrs. 7 mos. old.

Pearl of Alfalfa Farms 33178, A. R. 2345, owned by Rundell Bros., Livingston, Wis. Record:—7325.10 lbs. milk; 385.41 lbs. b. f. 2 yrs. 5 mos. old.

Langwater Suffragette 29730, A. R. 2346, owned by Dr. C. G. Parnall, Jackson, Mich. Record:—8537.40 lbs. milk; 416.69 lbs. b. f. 2 yrs. 3 mos. old.

Couleur's La Belle 28404, A. R. 2347, owned by J. L. Hope, Madison, N. J. Record:—9114.60 lbs. milk; 454.79 lbs. b. f. 3 yrs. 3 mos. old.

Imp. Manor View Gully 40611, A. R. 2348, owned by F. G. Benham, Canandaigua, N. Y. Record:—10239.30 lbs. milk; 565.89 lbs. b. f. 4 yrs. 10 mos. old.

Naomi Trink of Dunleith 31425, A. R. 2349, owned by Mrs. J. D. Beck, Viroqua, Wis. Record:—6761.50 lbs. milk; 374.28 lbs. b. f. 2 yrs. 11 mos. old.

Imp. Confidence of the Isle 28364, A. R. 2350, owned by W. W. Marsh, Waterloo, Iowa. Record:—11527.60 lbs. milk; 566.56 lbs. b. f. 3 yrs. 3 mos old.

Imp. Itchen Pine Blossom 40312, A. R. 2351, owned by W. W. Marsh, Waterloo, Iowa. Record:—9048.70 lbs. milk; 440.36 lbs. b. f. 2 yrs. old.

Imp. Primrose of Sarnia 35615, A. R. 2352, owned by Charles L. Hill, Rosendale, Wis. Record:—5445.70 lbs. milk; 312.58 lbs. b. f. 3 yrs. 3 mos. old.

Elmbrook Lassie 32849, A. R. 2353, owned by E. V. Kautsky, Colby, Wis. Record:—5760.10 lbs. milk; 378.09 lbs. b. f. 1 yr. 10 mos. old.

Grace of Pomeroy 28857, A. R. 2354, owned by State School for Boys, S. Portland, Maine. Record:—11336.00 lbs. milk; 481.98 lbs. b. f. 4 yrs. 2 mos. old.

Lady Truth 28029, A. R. 2355, owned by E. J. Kautsky, Colby, Wis. Record:—8494.30 lbs. milk; 451.44 lbs. b. f. 3 yrs. 9 mos. old.

Manoa's May Rose 25269, A. R. 2356, owned by M. T. Phillips, Pomeroy, Pa. Record:—8602.20 lbs. milk; 404.16 lbs. b. f. 4 yrs. old.

Imp. Bel Air VIII. 29360, A. R. 2357, owned by H. D. Parker, Greeley, Colorado. Record:—6789.60 lbs. milk; 385.82 lbs. b. f. 5 yrs. 10 mos. old.

Imp. Enchantress of Jerbourg 38868, A. R. 2358, owned by F. H. Denny, Sewickley, Pa. Record:—7256.05 lbs. milk; 375.74 lbs. b. f. 2 yrs. 8 mos. old.

Village Bell of Haddon 32644, A. R. 2359, owned by University of Wisconsin, Madison, Wis. Record:—7532.20 lbs. milk; 345.90 lbs. b. f. 2 yrs. 6. mos. old.

Imp. Frederick's Lily 35770, A. R. 2360, owned by F. Lothrop Ames, North Easton, Mass. Record:—9588.50 lbs. milk; 532.72 lbs. b. f. 6 yrs. old.

Sister Sue of Langwater 21335, A. R. 2361, owned by F. Lothrop Ames, North Easton, Mass. Record:—10290.70 lbs. milk; 469.60 lbs. b. f. 6 yrs. 8 mos. old.

Christine of Arcady 31777, A. R. 2362, owned by F. G. Benham, Canandaigua, N. Y. Record:—10623.30 lbs. milk; 568.63 lbs. b. f. 2 yrs. old.

Miranda of Edgewater 30970, A. R. 2363, owned by F. G. Benham, Canandaigua, N. Y. Record:—14617.30 lbs. milk; 730.49 lbs. b. f. 3 yrs. old.

Imp. White's Daisy II. 35216, A. R. 2364, owned by Martin T. Allwardt, Yorkville, Ill. Record:—10329.90 lbs. milk; 430.60 lbs. b. f. 2 yrs. 4 mos. old.

Imp. Taylor's Dairymaid 35220, A. R. 2365, owned by Martin T. Allwardt, Yorkville, Ill. Record:—9331.40 lbs. milk; 542.17 lbs. b. f. 2 yrs. 3 mos. old.

Henrietta of Gerar 33624, A. R. 2366, owned by Est. E. Gittings Merryman, Cockeysville, Md. Record:—7681.90 lbs. milk; 399.67 lbs. b. f. 1 yr. 10 mos. old.

Mary Jane of Gerar 17013, A. R. 2367, owned by Est. E. Gittings, Merryman, Cockeysville, Md. Record:—10543.50 lbs. milk; 495.05 lbs. b. f. 8 yrs. 6 mos. old.

Imp. Woodland's Daisy 38852, A. R. 2368, owned by F. A. Hotchkiss, Millerton, N. Y. Record:—9610.30 lbs. milk; 529.61 lbs. b. f. 7 yrs. 3 mos. old.

Kellynchia 5th 23088, A. R. 2369, owned by F. Graham Thomson, Devon, Pa. Record:—9596.60 obs. milk; 417.07 lbs. b. f. 5 yrs. 3 mos. old.

Poppy Girl 2d 13085, A. R. 2370, owned by W. A. Alexander, Union Springs, N. Y. Record:—8096.10 lbs. milk; 380.32 lbs. b. f. 13 yrs. 3 mos. old.

Hazel's Tulip 20265, A. R. 2371, owned by W. A. Alexander, Union Springs, N. Y. Record:—8363.90 lbs. milk; 420.78 lbs. b. f. 10 yrs. 3 mos. old.

Imp. Flossie of Alderney 37485, A. R. 2372, owned by Mrs Scott Durand, Lake Forest, Ill. Record:—6403.90 lbs. milk; 313.87 lbs. b. f. 3 yrs. 4 mos. old.

Imp. Masher's Duchess 37487, A. R. 2373, owned by Mrs. Scott Durand, Lake Forest, Ill. Record:—8094.40 lbs. milk; 370.67 lbs. b. f. 3 yrs. old.

Foam 4th 17343, A. R. 2374, owned by S. M. Shoemaker, Eccleston, Md. Record:—11118.20 lbs. milk; 570.21 lbs. b. f. 8 yrs. 9 mos. old.

Aurora of Hylsted 32618, A. R. 2375, owned by Dr. W. T. Porter, Dover, Mass. Record:—5474.90 lbs. milk; 333.50 lbs. b. f. 2 yrs. 3 mos. old.

Princess Hildegard 31559, A. R. 2376, owned by August H. Vogel, Milwaukee, Wis. Record:—6706.60 lbs. milk; 384.34 lbs. b. f. 2 yrs. 5 mos. old.

Lovely Rose 33051, A. R. 2377, owned by Est. D. Willis James, Madison, N. J. Record:—8054.10 lbs. milk; 448.69 lbs. b. f. 2 yrs. 5 mos. old.

Ruralinda 33144, A. R. 2378, owned by W. D. Hoard, Fort Atkinson, Wis. Record:—5387.60 lbs. milk; 267.64 lbs. b. f. 2 yrs. 3 mos. old.

Imp. Minnie of Alderney 37501, A. R. 2379, owned by Mrs. Scott Durand, Lake Forest, Ill. Record:—5975.50 lbs.milk; 319.36 lbs. b. f. 2 yrs. 3 mos. old.

Sue of Tarbell Farms 2d 32738, A. R. 2380, owned by Gage E. Tarbell, Smithville, Flats, N. Y. Record:—10515.50 lbs. milk 473.53 lbs. b. f. 2 yrs. 4 mos. old.

Imp. Duplain's Primrose 33095, A. R. 2381, J. Russell Danks, Smithville Flats, N. Y. Record:—8962.60 lbs. milk; 411.94 lbs. b. f. 4 yrs. 7 mos. old.

Aminta's Daughter of Bayside 27996, A. R. 2382, owned by Henry C. Everett, Barnstable, Mass. Record:—5840.25 lbs. milk; 302.55 lbs. b. f. 3 yrs. old.

Nubiana Glenwood of Haddon 27995, A. R. 2383, owned by Henry C. Everett, Barnstable, Mass. Record:—8008.25 lbs. milk; 349.76 lbs. b. f. 3 yrs. 5 mos. old

Champion Belle 28954, A. R. 2384, owned by Helendale Farms, Milwaukee, Wis. Record:—8833.60 lbs. milk; 469.24 lbs. b. f. 3 yrs. 2 mos. old.

Imp. Harley's Lady Susan 27536, A. R. 2385, owned by J. L. Hope. Madison, N. J. Record:—10847.70 lbs. milk; 550.24 lbs. b. f. 8 yrs. 9 mos. old.

Imp. Dora IV. of the Vrangue 26644, A. R. 2386, owned by J. L. Hope. Madison, N. J. Record:—9189.25 lbs. milk; 464.87 lbs. b. f. 6 yrs. 1 mo. old.

Violet of Bayside 25081, A. R. 2387, owned by Henry C. Everett, Barnstable, Mass. Record:—6867.65 lbs. milk; 348.47 lbs. b. f. 4 yrs. 5 mos. old.

Clementine Mabel 19901, A. R. 2388, owned by Dr. J. W. Henderson, Berkeley, Cal. Record:—10743.00 lbs. milk; 534.93 lbs. b. f. 7 yrs. 3 mos. old.

Marguerite of Palmhurst 37434, A. R. 2389, owned by Dr. J. W. Henderson, Berkeley, Cal. Record:—6247.90 lbs. milk; 296.61 lbs. b. f. 1 yr. 9 mos. old.

Imp. Sarkie II. of le Bourg 34243, A. R. 2390, owned by Thomas F. Ryan, Oak Ridge, Va. Record:—7550.90 lbs. milk; 364.54 lbs. b. f. 3 yrs. 1 mo. old.

Joseph's Pride of Alfalfa Farms 31049, A. R. 2391, owned by Thomas F. Ryan, Oak Ridge, Va. Record:—10036.20 lbs. milk; 476.30 lbs. b. f. 6 yrs. 5 mos. old.

France's Wawa Maid 40289, A. R. 2392, owned by George Wood, Wawa, Pa. Record:—5948.40 lbs. milk; 266.38 lbs. b. f. 2 yrs. 2 mos. old.

Yeksa's Top's of Gold's Fannie 22362,A. R. 2394, owned by William M. Jones, Waukesha, Wis. Record:—11664.40 lbs. milk; 571.30 lbs. b. f. 6 yrs. 5 mos. old.

Thirty Thousand Six Hundred Fifty-four 30654, A. R. 2395, owned by Est. George Mixter, Hardwick, Mass. Record:—9579.70 lbs. milk; 434.68 lbs. b. f. 5 yrs. 8 mos. old.

Fairy Crafty 26408, A. R. 2396, owned by Est. George Mixter, Hardwick, Mass. Record:—11344.00 lbs. milk; 496.58 lbs. b. f. 8 yrs. 9 mos. old.

Re-entries.

Langwater Dolly Bloom 22136, A. R. 973, Re-entry, owned by F. Lothrop Ames, North Easton, Mass. Record:—13250.80 lbs. milk; 714.60 lbs. b. f. 5 yrs. 11 mos. old.

Cora of Elm Shade 17711, A. R. 1295, Re-entry, owned by H. H. Pearson Jr., Claiborne, Md. Record:—10859.70 lbs. 535.30 lbs. b. f. 8 yrs. old.

Trislette's Spot 18867, A. R. 1417, Re-entry, owned by John H. Williams, Waukesha, Wis. Record:—9086.00 lbs. milk; 425.06 lbs. b. f. 7 yrs. 5 mos. old.

Antoinette of Chilmark 24816, A. R. 1544, Re-entry, owned by V. Everit Macy, Ossining, N. Y. Record:—11235.00 lbs. milk; 545.03 lbs. b. f. 4 yrs. 1 mo. old.

Imp. May Rose III. of La Masse 28265, A. R. 1723, Re-entry, owned by H. D. Parker, Greeley, Colo. Record:—11138.10 lbs. milk; 480.99 lbs. b. f. 3 yrs. 4 mos. old.

Pandora's Valentine of Rich Neck 27622, A. R. 1742, Re-entry, owned by H. H. Pearson, Jr., Claiborne, Md. Record:—11416.10 lbs. milk; 621.87 lbs. b. f. 3 yrs. 5 mos. old.

Five Leading Cows in the Several Classes in the A. R. as they Appeared November 15, 1913.

	Age		Lbs. Milk	Lbs. B. F.	% B. F
Class A —5 years and over:					
Spotswood Daisy Pearl 17696, A. R. 790. Re-entry	7y	5m	18602.80	957.38	5.15
Miranda of Mapleton 19606 A. R. 914, Re-entry,	7	6	16630.70	927.16	5.57
Imp. Beauty of Park Farm 28420, A. R. 1850	8	2	14686.80	898.82	6.12
Dolly Dimple 19144, A. R. 628, Re-entry	5	3	18808.50	876.34	4.66
Yeksa Sunbeam 15439, A. R. 331	9	6	14920.80	857.15	5.74
Class B—4½ to 5 years :					
Dairymaid of Pinehurst 24656, A. R. 843, Re-entry	4	8	17285.30	910.67	5.27
Lady Lesbia 25142, A. R. 1348, Re-entry	4	10	13582.75	787.03	5.79
Glenanaar of the Glen 23619, A. R. 1907	4	7	16813.10	780.66	4.64
Imp. Itchen Daisy 3d 15630, A.R.100, Re-entry	4	7	13636.80	714.10	5.24
Standard's Morning Glory 12801, A. R. 358	4	11	12917.00	714.01	5.53
Class C—4 to 4½ years:					
Azucena's Pride 2d 24957, A.R.1469 Re-entry	4	1	16203.90	855.70	5.28
Imp. Beauty II of the Coutanchez 28465 A. R. 2081	4	5	13513.90	748.81	5.54
Anton's Frances 27291, A. R. 1497, Re-entry	4	6	12555.60	696.05	5.54
Honor Bright F. 17524, A. R. 875	4	0	12674.00	694.64	5.48
Golden Elsie 23744, A. R. 1968	4	6	15082.35	692.87	4.59
Class D—3½ to 4 years:					
Dolly Dimple 19144, A. R. 628, Re-entry	3	9	18458.80	906.89	4.91
Imp. Princess of the Blicqs 28485 A. R. 1908	3	8	12608.80	774.16	6.14
Rose of Langwater 24204 A. R. 1445 Re-entry	3	11	15008.20	751.62	5.01
Imp. Ma Charmante 6th 31925 A. R. 1995	3	8	15149.80	740.20	4.89
Imp. Daisy Moon III 28471, A. R. 1909	3	10	12489.90	710.70	5.69
Class E—3 to 3½ years:					
Dairymaid of Pinehurst 24656, A. R. 843, Re-entry	3	1	14562.40	860.26	5.91
Masher's Elsie 24986 A. R. 1967	3	6	14458.70	745.75	5.16
Miranda of Edgewater 30970 A. R. 2363	3	0	14617.30	730.49	5.00
Sweet Maria 25151, A. R. 1803	3	0	12542.50	682.86	5.44
Rutila's May Rose 24946, A. R. 1423, Re-entry	3	5	11415.75	655.93	5.75
Class F—2½ to 3 years:					
Langwater Hope 27946 A. R. 1978	2	7	15078.80	773.59	5 13
Azucena's Pride 2d 24957, A. R. 1469	2	9	12633.30	706.46	5.59
Rose of Langwater 24204, A. R. 1445	2	7	12966.50	669.89	5.17
May Belle of Linda Vista 29679 A. R. 2134	2	7	11981.76	653.02	5.43
Yeksarose 16610, A. R. 472	2	7	11275.50	638.49	5.66
Class G—2 to 2½ years:					
Dolly Dimple 19144, A. R. 628	2	2	14009.13	703.36	5.02
Golden Elsie 2d 33422, A. R. 2274	2	0	13409.00	672.94	5.02
Princess Deasie 36703, A. R. 2275,	2	3	11943.10	666.22	5.58
Nellie Tostevin of Mapleton 3d 30318 A. R. 2121	2	4	11675 90	664.01	5.69
Langwater Princess 22138, A. R. 1044	2	4	12280.50	651.19	5.30

The average of these 35 leading Guernsey Cows is 14185.14 lbs. milk; 756.27 lbs. butter fat. Average per cent. of butter fat 5.33.

Summary of 2636 Advanced Register Records.

		Lbs. Milk	Lbs. Butter Fat	Per Cent. Butter Fat
Class A	776 Cows Average	9697.26	480.63	4.956
Class B	128 " "	9354.59	468.80	5.011
Class C	215 " "	8767.18	442.69	5.049
Class D	201 " "	8582.94	433.61	5.050
Class E	272 " "	7982.94	406.56	5.092
Class F	339 " "	7646.33	390.47	5.106
Class G	705 " "	7402.57	366.18	4.946
Av. for 2636		8465.40	423.53	5.003

Spread of Advanced Register Work.

Advanced Register work is to be taken up in the extreme corners of our country and even over the border into British Columbia. A Guernsey breeder at Sardis, B. C., writes that he wishes to enter a number of cows. This will be the first breeder we have had to take up the work outside the United States.

In the Southwest, just out of San Diego, the most southern port of California and not far from the Mexican line, a new herd is to be established. Mr. John Dupee has recently purchased a car-load of Guernseys in Wisconsin. It is considered one of the best loads that has gone out of that state.

In the lot are included ten daughters of Glenwood's Reputation 7687, A. R. 112, at an average price of $800.00 each and four daughters of Governor of the Chene R. G. A. S. 1297 P. S., including the cup winner in the Inheritance Class at Wisconsin for 1912. Westmoreland Squire 21665, a choice young bull and favorite on the Fair circuit last year is also included in the lot at a price of $1500.00. This bull, who was Junior Champion three times in 1912 is a son of Governor of the Chene R. G. A. S. 1297 P. S. and out of Pride of Bickleigh R. G. A. S. 2329 F. S. In the shipment of twenty-six head is also included a son of Glenwood's Reputation 7687, A. R. 112.

Some of the cows are now running in the Advanced Register work and arrangements have been made with the Experiment Station at Berkeley for conducting the tests.

Transportation charges on this lot foot up to quite an item, being $100.00 to Chicago and $850.00 from Chicago to San Diego, Cal., a total of $950.00 for the car. This question of transportation is a very important one and prevents many a would-be Guernsey breeder from starting a herd. Distances are great in the West and there are few local breeders with stock to sell. The buyer finds that his nearest point to buy, in many cases, is Wisconsin, Iowa and adjoining states, and this adds considerable to the purchase price, (which he thinks high), for animals with good breeding and Advanced Register records behind them. Because of the difficulty in getting the class of animals he wants readily, he is induced to start with other breeds and is lost to the Guernsey ranks. There seems to be no likelihood of change in these conditions and the man who has the courage to back up his convictions and start with Guernseys, even if the original investment is larger than he anticipated, will find himself as the real estate man would say "in on the ground floor." The demand for his surplus stock and profits accruing will be correspondingly large.

The Advanced Register of Guernsey Cattle

SPECIAL NOTE This list contains the latest credits and totals for the several cows entered in The Advanced Registry work so far as same has been checked up and verified at the time the list is put to press.
Any omissions or back credits given signify that either data has not been received in time, or was held up pending verification. In such instances they will appear in next list published.

Name and Number.	Class.	Days.	Month.	Month Credit. Milk. Lbs.	% Fat.	B. Fat. Lbs.	Total Credit. Milk. Lbs.	B. Fat. Lbs.
Adams, H. C., Algona, Iowa.								
Imp. Fillpail XXII. 31647	C	271	Aug.	296.60	5.04	14.95		
		301	Sept.	266.20	5.65	15.04	5454.70	262.29
Imp. Ivy of La Masse 31645	C	149	Sept.	590.60	5.43	32.07	3965.70	212.48
Imp. Raymond's Zara 35826	G	272	Sept.	445.70	5.03	22.42	5568.00	259.03
Imp. Surprise of Les Lohiers 35792	E	365	Sept.	265.80	6.51	17.30	6066.10	340.49
Imp. Sylph's Pride IV. 26651	A	274	Aug.	353.10	4.59	16.21		
		304	Sept.	356.80	4.95	17.66	5661.70	242.87
Alexander, Ray H., Union Springs, N. Y.								
Masher's Florence of Sunnyside 26743	C	228	Sept.	702.80	4.83	33.95	7142.90	316.95
Rosalind of Sunnyside 24108	A	320	Sept.	402.70	5.69	22.91	6737.30	360.66
Alexander, W. A., Union Springs, N. Y.								
Gipsey of Sunnyside 22440	A	344	Sept.	748.00	4.62	34.56	10105.80	468.63
Masher's Juliet of Sunnyside 31350	E	101	Sept.	693.30	4.21	29.19	2708.40	117.14
Rosetta of Sunnyside 22441	A	168	Sept.	754.20	5.37	40.50	5450.50	283.08
Sir Masher's Josephine of Sunnyside 37560	G	138	Sept.	731.60	3.68	26.92	3568.40	148.79
Sunnyside Marie 42697	G	304	Sept.	642.50	5.29	33.99	7327.10	359.38
Allen, H. M., Troy, Ohio.								
Joan of Faggs Manor 13891	A	186	Sept.	591.50	5.14	30.40	6001.10	246.51
Olivia Trink 24161	A	153	Sept.	661.00	4.87	32.19	4455.80	219.09
Sequel's Pink of Maplehurst 34210	F	24	Sept.	793.50	4.03	31.98		
Ames, F. Lothrop, North Easton, Mass.								
Imp. France XIII. 24826	A	365	Aug.	389.40	4.80	18.69	14012.00	610.15
Langwater Dorothy27944	D	297	Sept.	1121.70	4.90	45.96	13716.10	655.98
Langwater Francaise 35751	G	10	Aug.	324.70	3.81	12.37		
		40	Sept.	1014.20	3.81	38.64	1338.90	51.01
Anderson, Alfred, Holton, Mich.								
Agnes Johnson 37463	G	88	Sept.	349.40	4.00	13.98	983.70	40.30
Flossie of Canton 28961	D	189	Sept.	472.90	5.20	24.59	4342.70	226.28
Andrews, Edward R., Putney, Vt.								
Bessie of Soapstone 20263	A	12	Aug.	327.30	4.66	15.25		
		42	Sept.	859.40	4.66	40.05		
		73	Oct.	759.00	4.66	35.37	1945.70	90.67
Bessie Ramee 33510	G	273	Sept.	444.50	4.73	21.02		
		304	Oct.	438.00	4.88	21.37	5598.90	264.76
Direxia's Violet 33366	G	355	Sept.	459.90	6.48	29.80	7053.20	418.64
Lady Erwin of Soapstone 20816	A	24	Aug.	714.90	5.00	35.75		
		54	Sept.	837.80	5.22	43.73		
		85	Oct.	792.00	4.85	38.41	2344.70	117.89
Imp Lady Gree's Daughter 28322	F	197	Sept.	791.90	4.43	35.08		
		228	Oct.	736.10	4.67	34.38	6740.50	307.25

TRANSFERS OF GUERNSEY CATTLE.

From Oct. 10, to Nov. 10, 1913.

Bulls.

Abe Weshpi 25856, Frank W. Richardson to Mrs. M. Christian, Turtle Lake, Wis.

Abner Weshpi 25858, Frank W. Richardson to Mrs. Ben Petersen, Amboy, Minn.

Acadia's Prince Henry 26164, A. B. Cameron to John J. Malloy, Lincoln University, Penn.

Amme's Stranford of Harmony 26663—Bubble's Stranford of Harmony 26664—Uneeda's Stranford of Pinehurst 15834—Orlando Cobb to G. E. Foster, Cornville, Me.

Antone of the Maples Farm 25943—Ethelbert of the Maples Farm 25942—Lord Harry of the Maples Farm 25941—Frank P. Ewins to Dave Moore, Grand Junction, Colo.

Arrow Head Picotte 26530, E. W. Capen to H. O. Tinker, West Worthington, Mass.

Arvilla Glenwood's Pride 26067, Edward Swanson to H. A. Wendorff, Marathon, Wis.

Basil of the Village Farm 18803, Gates Bros., to E. B. Towne, Milton, Vermont.

Belfast Sequel 26734, George I. Fisk to J. B. White, Belfast, N. Y.

Belle's Miron of Edgewater 25306, F. G. Benham to Edward D. Wetmore, Warren, Pa.

Beulah Lyon's Chief 25810, H. W. Griswold to Ira Jeffers, Bonduel, Wis.

Big Jim of West Farm 26389, John P. Crozer to Friends' Asylum for the Insane, Frankford, Pa.

Billy of Maple Dale 24448, R. L. Every to E. L. Brockway, West Oneonta, N. Y.

Billy's First of Hazelbrook 24822, Est. W. L. Thompson to B. A. Henderson, Smith's Ferry, Pa.

Billy Tucker 26658, E. S. Southwick to William S. Kearnan, Port Byron, N. Y.

Bimetal's Marshall of Lakeland 22893, Knickerbocker Ice Company to Victor C. Breytspraak, Ridgefield, Ill.

Black Hawk of Fern Ravine 14703, F. H. Scovel to George Burkhart, Rhinelander, Wis.

Blanche's Gold Mine of Pratt 26604, Allic S. Knudson to Oscar Prestegard, Pratt, Minn.

Bloom Boy 2d. 26248, C. W. Pace to C. H. Adams, Mondovi, Wis.

Bob Butterscotch 23188, Charles A. Groff to M. Beck, Monongahela, Pa.

Bob of Little Platt 24479, J. N. McLeod to Richard Eddy & Son, Lancaster, Wis.

Bonton's Main Stay of Ellenwood 21953, R. F. Whitmer to William Kolb, Philadelphia, Pa.

Bosky 9925, Frank Sumsion to John Jimpson, Jr., Delta, Utah.

Bridget's Cavalier 26522, F. P. Frazier, to E. G. Scripture, Ironton, Ohio.

Brutus of Clover-Crest 25257, L. Jensen to Albert Turner, Bagley, Minn.

Bucky King 2d. 23851, F. A. Drake to George Jewell & Son, Ithaca, N. Y.

Bully Boy of Coloma 24472, A. H. Bishop to Benjamin Schmuhl, Coloma, Mich.

Butter Queen's France 26744, Jesse Thompson to J. T. Marshall, Lisbon, N. Y.

Caesar of Pine Meadow 25155, The Jean DuLuth Co., to Thomas Owens, Two Harbors, Minn.

Campo Bello 24081, Helendale Farms to Tom Bride, Wadena, Minn.

Capt. Kirk 22163, O. T. Remington to A. F. Klatt, Menomonie, Wis.

Careno's Lavinius 26542, Moulton Houk to C. M. Shively, Delaware, Ohio.

Cavalier of Pine Hill 26223, William Caleb Loring to A. P. Loring, Beverly, Mass.

Champion of Bide a Wee 22998, William W. & L. P. Hurley to Hanns Clossie, Princeton, N. J.

Marva of Elm Leigh 34136	G	266	Sept.	415.20	5.34	22.17		
		297	Oct.	408.70	5.78	23.62	5001.50	269.03
Merta of the Elms 16686	A	30	Sept.	851.00	4.65	39.57		
		61	Oct.	864.30	5.24	45.29	1715.30	84.86
Noblesse 3d 37942	F	153	Sept.	683.80	5.22	35.69		
		184	Oct.	649.80	5.80	37.69	4598.30	248.74
Novice Masher 33365	F	295	Sept.	569.60	5.21	29.68		
		326	Oct.	579.10	4.99	28.90	7154.20	356.70
Raymond V.'s Maid of Lewison 28181	C	31	Aug.	866.30	4.40	38.12		
		61	Sept.	790.10	4.40	34.76		
		92	Oct.	700.10	4.70	32.90	2356.50	105.78
Triple Champion's Fillpail 34163	G	273	Sept.	497.10	5.93	29.48		
		304	Oct.	492.50	6.46	31.82	5544.80	319.60
Archer, Miss Caroline, Reading, Pa.								
Imp. Bijou of the Marais 33394	D	363	Sept.	515.80	4.09	21.10		
		365	Oct.	32.10	4.09	1.31	8815.80	379.22
Lady Seymour 15673	A	363	Sept.	440.20	3.70	16.29		
		365	Oct.	27.00	3.70	1.00	9742.20	434.67
Sunday 36698	B	170	Sept.	897.70	4.06	36.45	5998.00	249.27
Sunday's Pride 36701	G	148	Sept.	736.60	4.25	31.31	3745.30	166.84
Bailey Falls Farm, Oglesby, Ill.								
Imp. Beauty of the Adams 26945	C	326	Sept.	758.80	5.34	40.52	10036.70	478.80
Imp. Daisy Bas 26948	B	226	Sept.	762.10	5.38	41.00	6577.70	331.78
Emerald Jewell 25352	B	182	Sept.	803.40	4.73	38.00	7393.30	374.77
Glencoe's Marietta 26467	D	282	Sept.	357.00	5.27	18.81	6176.40	341.17
Imp. Kingsmoor Daisy 18th 33720	F	222	Sept.	590.20	4.85	28.62	5664.70	282.44
Imp. La Belle Manna 35704	G	206	Sept.	937.10	4.83	45.26	7173.50	318.94
Baker, E. H., Gates Mills, Ohio.								
Imp. Daisy of the Forest 39690	G	27	Aug.	609.80	4.91	29.94		
		57	Sept.	684.80	4.91	33.62	1294.60	63.56
Diana of Eastside 20755	A	205	Aug.	1082.60	4.72	51.10		
		235	Sept.	926.50	4.66	43.17	8809.10	409.11
Imp. Golden Wish 35248	G	128	Aug.	888.50	4.09	36.34		
		158	Sept.	838.90	4.71	39.51	4874.30	205.46
Imp. Guilmoto's Polly II. 35800	F	365	Aug.	443.50	4.93	21.86	8795.40	420.01
Hinsdale Leonora 24061	A	198	July	1034.60	4.65	48.11		
		229	Aug.	937.00	4.50	42.17		
		259	Sept.	823.80	5.00	41.19	10118.90	465.34
Liberty's France of Keewaydin 31818	F	351	Aug.	505.30	6.46	32.64		
		365	Sept.	191.00	6.46	12.34	7957.70	416.51
Imp. Lily of La Turquie 35809	F	252	Aug.	677.30	5.25	35.56		
		282	Sept.	613.20	5.64	34.58	6790.10	341.49
Miss La Hougue 30971	F	364	Aug.	787.90	5.00	39.40		
		365	Sept.	24.60	5.00	1.23	11183.50	528.40
Imp. Robin de Carteret III. 28253	C	326	Aug.	989.30	4.73	46.79	13975.50	589.34
Rowellan's Matron 37221	G	184	Aug.	794.20	5.17	41.06	5435.60	269.37
Imp. Violet des Jaonnets VI. 44622	G	30	Sept.	645.60	5.56	35.90		
Barber, O. C., Akron, Ohio.								
Imp. Beauty II. of the Coutanchez 28465	A	104	Sept.	1551.80	5.26	81.62	5600.50	263.97
Imp. Beechwood Pearl 5th 40633	G	249	Sept.	574.30	4.78	27.45	5004.00	247.19
Blue Belle of Norwood 2d 27462	D	365	Sept.	498.70	6.20	30.92	9842.10	508.51
Chene's Pomara 30449	A	137	Sept.	1138.20	4.89	55.66	5181.90	233.58
Chenette Emerande 30458	A	84	Sept.	947.80	5.17	49.00	2608.00	120.30
Conqueror's Minnette 33795	G	334	Sept.	681.50	4.30	29.30	7259.30	320.49
Cottina 21530	A	145	Sept.	1273.90	5.00	63.70	6634.30	309.38
Cyntha Chene 30467	C	13	Aug.	291.60	5.35	15.60		
		43	Sept.	804.20	5.35	43.02	1095.80	58.62
Imp. Daisy Moon II. 28443	A	153	Sept.	1086.20	4.80	52.14	6917.00	295.97
Imp. Daisy III. of the Corbiere 36425	B	84	Sept.	1371.40	5.47	75.02	4094.10	191.99
Imp. Dinah II. of the Fountain 28482	B	286	Sept.	1164.50	5.47	63.70	12282.90	576.76

Charmante's Boy of Angra 26628—Royal Duke of Angra 26630—Royal Prince of Angra 26629—John Bogner to R. C. Krueger, Burlington, Kans.

Chene's Governor of Hillscroft 24308, E. W. Simons to Charles Spring, Winsted, Ct.

Chief Chingachgook 19129, George M. White, to H. A. Bartholomew, Whitehall, N. Y.

Chief of Fair View 25134, Wm. A. Lair to Johnson & Goslee, Jewett, N. Y.

Chief of Maple Avenue 26668, L. S. Goding to C. F. Morton, White Rock, Maine.

Christine's Milkman of Maple Lane 23613, H. A. Bartholomew to H. C. Branch, Wayland, N. Y.

Christy of Pinehurst 19th. 25010, F. W. Kimball, to Lawrence Humble, Rushford, Minn.

Cicero's Luetta's Governor 26739, Ralph Tratt to T. W. Titus, Whitewater, Wis.

Cinderella's Glenwood Boy of Mound City 25019, Charles A. Wilkins to Fred Krogg, Platteville, Wis.

Clara's Tawney 26665, John W. Little to Charles E. Brenneman, Seven Valleys, Pa.

Clyde of Oakwood 26726, W. Henry Bell to J. M. Henderson, Cleveland, Ohio.

Colman 23069, W. H. Dixon to W. H. Shields, Bennington, Vt.

Col. Robb 26583, C. F. & R. Black to Harvey D. Davis, Poseyville, Ind.

Commodore G. of Sunnyside 16706, John C. Woodbury to Frank E. Cox, Columbia City, Ind.

Conyers Fanny's Sequel 26700, E. C. Converse to The Salvation Army, Spring Valley, N. Y.

Conyers Sly 26553, E. C. Converse to Mary B. Hopson, Kent, Conn.

Coral of the Cedars 26622, Mrs. Eva Lehman to Frank Wolfrum, Kilbourn, Wis.

Count Acme 26690, Nels Jacobson to William Ulrich, Acme, Wash.

Count Arachi 24393, J. R. Love & Son to Edw. Dopp, Hartford, Wis.

Count of Prairie View 14534, Elmer Fry to Marrion Grout, Lavalle, Wis.

Craigamoor Douglass 25101, George C. Cooper to A. D. Miller, Almena, Wis.

Craigamoor Raritan 24912, George C. Cooper to C. J. Orn, Barron, Wis.

Dairymaid's Prince 26353, H. W. Griswold to Sherman L. Dudley, West Salem, Wis.

Daisy's Sequel Boy of Denmark 26406, H. P. Andersen & Son to William M. Jones, Waukesha, Wis.

Dally's Gold Standard 26653, The Jean DuLuth Co., to H. C. Hanson, Barnum, Minn.

Daniel Stranford 20158, Orrin Laughton to J. N. McLeod, Platteville, Wis.

Daniel Stranford 20158, J. N. McLeod to William Hill, Platteville, Wis.

Dan of Maple Grove 26603, Charles B. Wood to W. Vieg, Alrington, Wash.

Dauphin of France 24170, R. D. Gates to A. W. Heath, Chesterland, Ohio.

Dercicero 26778, Ralph Tratt to O. E. Pierner, Jefferson, Wis.

Dewey of Riverview 24180, Seymour A. Merriman to Paul Britzskie, London, Wis.

Imp. Dewey's Star 26520, George W. Ott to M. C. Buckingham, Cornwall, Pa.

Diamond Jo 20705, A. H. Hinman to H. A. Babcock, Neenah, Wis.

Dimple Yeoman of Welliversville 26730, J. Frank Kline to Mrs. C. B. Crist, Opp. Pa.

Divan of Hurleyhurst 26656, William W. Hurley to C. T. Hixson, Leesburg, Va.

Divan of New Hope 26654, William W. Hurley to Henry H. Rogers, Hamilton, Va.

Divan of Solebury 26655, William W. Hurley to W. H. Wilson, Purcellville, Va.

Dofonta 24496, S. D. Williams to W. G. Platts & Co., Rock Falls, Iowa.

Duke of Dawnee 25482—Manford of Maple Lane 25386—O. W. Lehmann to Helen B. Donnelly, Manitowoc, Wis.

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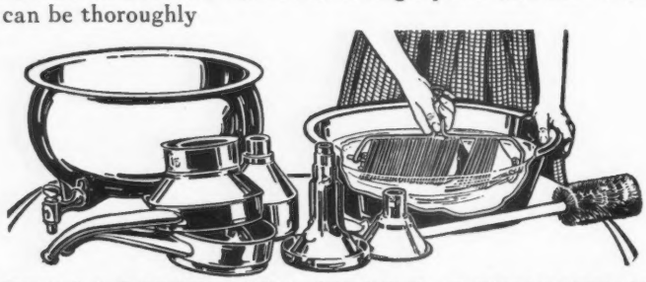

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NEW YORK CHICAGO SAN FRANCISCO SEATTLE

Imp. Fairy of the Fountain 28476	A	153	Sept.	1138.90	3.93	44.76	6677.50	242.29
Imp. Fanny of the Hall 28446	A	19	Aug.	842.10	4.73	39.83		
		49	Sept.	1471.10	4.73	69.58	2313.20	109.41
Imp. Fawn of the Isle 28491	B	334	Sept.	518.70	4.54	23.55	7062.70	311.05
Imp. Floe V. of the Annevilles 27568	A	210	Sept.	676.90	4.70	31.81	5198.20	231.26
Governor's Hyacinth 33018	E	141	Sept.	643.80	5.17	33.28	3264.00	166.33
Governor's Lady Baltimore 33378	G	365	Sept.	575.70	5.57	32.07	7147.90	395.63
Governor's Madge's Chena 34150	G	153	Sept.	611.80	6.05	37.01	3241.20	188.85
Governor's Princess Pomara 32094	F	273	Sept.	744.80	5.78	43.05	6928.10	369.30
Imp. Hero's Minette 36430	E	232	Sept.	809.60	5.14	41.61	7538.40	362.78
Jehanna Chene 30889	E	331	Sept.	1320.20	5.52	72.88	14702.10	764.47
Julie of the Chene 30460	C	310	Sept.	1271.20	5.53	70.30	12993.60	644.80
Imp. Lady Charlotte of Isle 28421	A	116	Sept.	1046.20	4.27	44.67	4147.50	159.35
Imp. Lady May of the Isle 28493	A	136	Sept.	1027.10	4.61	47.35	5076.30	222.38

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Imp. La Signorina II. of the Vrangue 28440	A	365	Sept.	424.20	6.15	26.09	11796.10	562.53
Ijp. Liza of the Villiaze 28458	A	137	Sept.	1284.80	5.45	70.02	6172.40	298.23
Imp. Lohier's Topsy IV. 28455	A	329	Sept.	583.40	5.26	30.69	6767.70	341.99
Imp. Lynchmere's Daisy 40635	G	296	Sept.	725.70	5.75	34.47	7713.00	320.86
Imp. Macey III. 40657	G	153	Sept.	805.70	4.35	35.05	4403.90	195.16
Imp. May Queen of the Variouf 28496	A	75	Sept.	1361.50	4.94	67.26	3237.40	158.82
Imp. Mignonette of Park Farm 28429	A	149	Sept.	1356.30	4.38	59.41	7024.90	285.45
Imp. Miranda of Park Farm 28479	A	117	Sept.	1054.10	4.78	50.39	4478.00	202.56
Imp. Mouilpied's Edna May 29320	E	324	Sept.	138.70	6.84	9.49	7444.20	377.23
Imp. Mulberry of Park Farm 28430	A	206	Sept.	856.80	4.33	37.10	7053.80	319.66
My Lady Baltimore 2d 21165	A	223	Sept.	1199.10	5.09	61.03	10769.70	455.12
Noble's Countess Cottie 33797	G	267	July	543.50	4.60	25.00		
		298	Aug.	521.10	5.52	28.76		
		328	Sept.	477.90	5.30	25.33	6124.10	325.90
Old Paddy's Beauteous 37784	G	92	Sept.	625.70	5.72	35.79	1868.80	102.67
Princess Baltimore 21185	A	242	Sept.	1114.80	4.95	55.18	10993.00	449.24
Princess Corinna 21531	A	295	Sept.	620.40	4.58	28.41	9939.40	434.14
Princess Corinna 3d29987	E	365	July	779.10	5.77	44.95	9284.90	462.20
Princess of the Chene 30461	A	45	Sept.	1351.80	4.94	66.78	1955.80	92.27
Imp. Richesse of Calais III. 40654	A	183	Sept.	750.50	4.48	33.62	5081.20	214.36
Rita Spotswood 30443	A	165	Sept.	1208.60	4.99	60.31	7180.40	337.66
Imp. Rosenheim II. of the Hall 28468	A	168	Sept.	1034.00	5.53	57.18	6288.50	309.60
Imp. Rose IX. of Roque Balan 28499	C	326	Sept.	728.30	4.73	34.45	8681.80	411.81
Imp. Sequel's Queen Charlotte 28508	D	353	Sept.	434.40	5.24	22.76	7736.90	377.52
Spotswood Daisy Pearl 17696	A	122	Sept.	1562.30	4.82	75.30	6705.00	311.96
Stella's Favorite 2d 29167	C	61	Sept.	1425.60	4.52	64.44	2923.20	134.98
Susan Chene 30469	C	15	Aug.	602.50	4.64	27.96		
		45	Sept.	1175.90	4.64	54.56	1778.40	82.52
Imp. Sylph's Pride VI. 28515	C	117	Sept.	1191.30	4.41	52.54	4845.10	211.25
Imp. Taylor's Buttercup 28488	B	304	Sept.	646.60	5.39	34.85	7371.50	406.56
Imp. Tulip IV. of Herm 28449	A	365	Sept.	172.60	4.07	7.03	7874.00	363.69
Imp. Victorina of the Isle 28500	B	242	Sept.	836.40	4.50	37.64	7770.10	329.96
Imp. White Heather's Monogram 33792	F	365	Sept.	149.60	5.46	8.17	11996.60	583.24
Barbour, W. T., Birmingham, Mich.								
Bess of Briarbank 37898	G	61	Sept.	658.20	4.27	28.11	1387.90	61.60
Bess of Locust Grove 28886	A	153	Sept.	937.30	5.49	51.46	5979.80	295.97
Briarbank Queen 36760	G	9	Aug.	173.60	5.07	8.80		
		39	Sept.	556.60	5.07	28.22	730.20	37.02
Imp. Fairy of Briarbank 33927	F	211	Sept.	565.10	5.63	31.82	5729.10	291.47
Janoca of Briarbank 37899	G	61	Sept.	474.00	5.79	27.44	976.90	54.45
Imp. Le Pelley's Jane II. 32038	A	292	Sept.	697.50	6.56	45.76	9737.50	547.78
Imp. Mesaba's Queen 27190	C	83	Sept.	909.90	4.97	45.22	2806.80	146.84
Beck, Mrs. Jane D., Viroqua, Wis.								
Itchen Chole of Norwood 36036	G	134	Sept.	523.30	5.07	26.53		
		165	Oct.	414.90	5.66	23.48	3493.60	157.53
May Rose Fancy 36165	G	121	Sept.	423.60	4.83	20.46		
		152	Oct.	379.20	5.34	20.25	2252.60	107.33
Blair, Lyman, Greenville, Maine.								
Comely 5th 13068	A	183	Sept.	827.10	4.55	37.63	5919.20	265.78
Governor's Lady Crofu 34173	F	132	Sept.	597.40	4.53	27.06	2793.70	126.13
Monadnock's Buttercup of Hillside Farms 24328	A	133	Sept.	674.80	4.69	31.65	3933.00	177.05

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Royal Rival's Spotswood Sweet Briar 34157	F	148	Sept.	453.30	5.07	22.98	2617.90	132.79
Rutila's Sheet Anchor's Vivandiere 19810	A	83	Sept.	1149.70	4.04	46.45	3200.00	136.60
Imp. Spotswood Sweet Briar 18017	A	71	Sept.	1062.80	4.41	46.87	2647.10	114.36
Bohart, W. O., Bozeman, Mont.								
Select of Grenwode 33995	F	124	Aug.	563.10	5.10	28.72	2808.60	136.10
Brophy, Truman W., Edison Park, Ill.								
Alice Emerson of Ingleside 27896	C	133	Aug.	1111.70	3.58	39.80		
		163	Sept.	892.30	4.33	38.64	6844.70	273.98
Benton's Lady Chesterbrook of Ingleside 28672	D	284	Aug.	400.90	5.24	21.01	7110.90	341.99
Lolita Yeksa 27895	D	249	Aug.	615.40	5.41	33.29		
		279	Sept.	567.40	5.08	28.82	6711.10	339.00
May King's Eliane of Ingleside 35378	F	100	Aug.	626.40	4.98	31.19		
		130	Sept.	556.70	4.88	27.17	2896.30	141.07
May King's Lady of Chesterbrook of Ingleside 35127	G	284	Aug.	645.50	4.64	29.95		
		314	Sept.	606.80	4.81	29.19	8202.30	376.24
May King's Mary of Ingleside 36573	G	329	Aug.	352.40	6.17	21.74		
		359	Sept.	305.50	6.73	20.56	5465.80	319.71

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Duke of Meadow Brook 17284, Willey Bros., to R. S. Page, Hyde Park, Vt.

Duke of Mill Run 26652, T. E. Brinker to J. E. Mick, Wellsville, Ohio.

Duke of Sommer Blads 23379, F. W. Kenyon to Alfred I. Stubbs, West Salem, Wis.

Dunduer 26732, C. A. Wright to R. C. Dunbar & G. W. Dubert, Wellsburg, N. Y.

Dunstan's Prince 25531, W. C. Lamont to Lyman S. Tyler, Worcester, N. Y.

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VALANCEY E. FULLER, Sterling, N. J.

May King's Miriam of Ingleside 35379	G	268	Aug.	365.80	4.92	18.00		
		298	Sept.	288.80	5.82	16.81	4930.40	253.94
May King's Nantaska of Ingleside 36574	G	211	Aug.	643.60	5.22	33.60		
		241	Sept.	579.10	4.90	28.38	5531.60	282.67
May King's Neanie of Ingleside 33651	F	268	Aug.	579.00	4.60	26.63		
		298	Sept.	512.60	4.74	24.30	7371.90	352.13
May King's Rosette of Pine Meadow 33008	E	136	Aug.	779.90	5.07	39.54		
		166	Sept.	677.40	5.37	36.38	5021.70	258.84
Neanie Benton of Ingleside 27897	A	261	Aug.	561.80	4.56	25.62		
		291	Sept.	457.00	4.61	21.07	7007.90	312.66
Burdick, W. W., Holt, Mich.								
Lady Red 2d 25279	A	125	Sept.	986.80	4.17	41.15	4634.10	194.59
Landora 22436	A	141	Sept.	812.40	4.28	34.77	4243.10	192.40
Busse, Fred, Lake Villa, Ill.								
Barbara of Pine Meadow 39635	G	16	Sept.	322.00	4.02	12.94		
Betsy Ross of Pine Meadow 36934	F	27	Sept.	590.30	4.58	27.04		
Cautine 2d 21632	A	244	Sept.	500.60	5.83	29.18	6258.00	336.40
Imp. Jessica of the Isle 28722	A	359	Sept.	504.10	5.54	27.93	8166.30	400.51
Josephine of Pine Meadow 34151	G	303	Sept.	430.80	6.12	26.36	6013.20	304.33
Virginia of Pine Meadow 37101	F	46	Sept.	754.30	5.30	39.98	1162.70	56.60
Butterworth, William, Moline, Ill.								
Coventry Heartsease 2d 24340	A	30	June	1390.80	3.48	48.40		
		61	July	1133.40	3.78	42.84		
		92	Aug.	990.90	3.39	33.59		
		122	Sept.	893.20	4.24	37.87	4408.30	162.70
Imp. Dorset Daisy 31982	D	295	Aug.	524.10	4.97	26.05		
		325	Sept.	462.60	5.18	23.96	8248.00	383.11
Ethel L. 23077	A	295	Aug.	619.40	5.18	32.08		
		325	Sept.	521.20	5.39	28.09	7931.40	380.33
Grace of Birchwood 27358	C	168	Aug.	813.30	4.36	35.46		
		198	Sept.	642.10	4.67	29.99	6121.70	271.35
Lady May of Bowdoin 23076	A	295	Aug.	828.90	3.94	32.66		
		325	Sept.	798.20	4.55	36.32	10150.00	424.44
Maximo's Rosella 28794	D	179	Aug.	899.40	3.78	34.00		
		209	Sept.	837.20	4.24	35.50	6824.30	259.45
Miss Rose 2d 24341	A	134	Aug.	1046.70	4.66	48.78		
		164	Sept.	953.80	5.06	48.26	6153.70	274.49
Rowena Bess 24301	A	221	Aug.	908.10	4.84	43.95		
		251	Sept.	700.60	5.23	36.64	8705.00	389.85
Buzzell, Roy C., Stanley, Wis.								
Altina's Model 39263	E	153	Aug.	537.40	6.00	32.24	2961.10	171.78
Imp. May of Sarnia 35632	F	149	Aug.	721.50	4.72	34.05		
		179	Sept.	632.10	5.43	34.32	4230.20	205.91
Cheney, H. G., South Manchester, Conn.								
Orchis of Greenway 20727	A	148	Aug.	1148.10	4.35	49.94		
		178	Sept.	976.50	4.84	47.26	6947.90	301.93
Orchis of Greenway 3d 34465	G	212	Aug.	501.90	4.90	24.59		
		242	Sept.	523.70	5.10	26.71	4468.40	203.15

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Imp. Sequel's Trixie 26685	A	123	Aug.	975.50	4.82	47.02		
		153	Sept.	878.90	4.58	40.25	4969.60	210.91
Christensen, Dr. C. H., La Crosse, Wis.								
Imp. Little One 35807	G	354	Sept.	560.60	4.70	26.35	7499.10	339.09
Clymer, Lee S., Riegelsville, Pa.								
Robinia Stranford 32655	F	174	Sept.	637.70	4.45	28.38		
		205	Oct.	642.80	5.14	33.04	4478.05	199.73
Codman, E. D., Dedham, Mass.								
Eve of Green Lodge 43791	G	205	Sept.	526.00	4.94	25.98	4514.20	210.19
Hypatia of Somerset 25733	B	264	Sept.	678.80	5.06	34.35	8045.10	362.69
Miss Nathalie 28949	B	183	Sept.	739.30	5.98	44.21	5616.00	271.54
Conn. Agricultural College, The, Storrs, Conn.								
Eurotas Mansfield 2d 35289	F	192	Sept.	535.20	4.31	23.07	5144.30	205.48
Storrs Naomi 2d 35290	G	204	Sept.	422.00	4.35	18.36	4880.10	199.00
Converse, E. C., Greenwich, Conn.								
Imp. Deanie XV. 18917	A	214	Sept.	937.80	4.36	40.89	9247.90	390.29
Janet of Greenwich 34137	F	146	Sept.	747.10	4.00	29.88	3961.50	165.61
Imp. Janet I. of the Hunguets 20535	A	206	Sept.	749.60	4.27	32.01	5605.00	241.75
Imp. Sensetive VI. 20533	A	153	Sept.	736.70	5.71	42.07	4165.60	229.67
Imp. Taudevine VII. 31681	D	273	Sept.	902.40	5.37	48.46	10073.05	523.75
Conway, John, Appleton, Wis.								
August Boy's Lucina 35510	G	365	Apr.	25.70	4.79	1.23	7507.70	323.11
Cox, Louis S., Lawrence, Mass.								
Gloriana of Cox Farms 36806	G	103	Sept.	867.30	4.16	36.08	3167.30	125.97
Gypsy of Cox Farms 36807	G	30	Sept.	820.10	3.94	32.31		
Cullen, A. J., Elkview, Pa.								
Princess Emeranda 14349	A	365	Mar.	714.10	4.54	32.42	9679.20	469.08
Daniels, F. E., Fort Atkinson, Wis.								
Lady May of Lindenhurst 20687	A	313	Sept.	700.40	4.35	30.47	9901.40	410.03
Trixie of Folly Farm 29891	D	334	Sept.	461.60	5.07	23.40	7112.20	359.26
Durand, Mrs. Scott, Lake Forest, Ill.								
Imp. Beauty of Alderney 37492	D	122	Sept.	653.40	3.98	26.01	3190.40	122.68
Imp. Beauty of Chateau a l'etocq 37481	E	107	Sept.	748.00	4.36	32.61	2754.90	118.70
Imp. Beauty XI. of the Forgettes 37511	F	287	Sept.	495.40	5.49	27.20	5659.50	320.24
Imp. Beauty's Pride II. of Newgrove 37512	F	239	Sept.	481.80	4.53	21.83	4683.90	207.03
Imp. Cherry of Alderney 37498	D	70	Sept.	518.50	4.72	24.47	1283.40	55.59
Imp. Daisy du Camp Trehard 37505	C	28	Sept.	726.70	4.90	35.61		
Imp. Daisy of Hauteville II. 37478	A	79	Sept.	812.40	4.29	34.85	2340.50	96.23
Imp. Duchess of Alderney 37480	C	178	Sept.	542.00	4.50	24.39	4581.00	207.26
Imp. Duchess of Newgrove 37513	G	273	Sept.	298.70	6.65	19.86	3266.90	203.26
Imp. Duchess of the Mill 37499	F	224	Aug.	456.70	4.67	21.33		
		254	Sept.	425.10	4.71	20.02	4799.40	217.58
Imp. Empress of Newgrove 37515	F	40	Sept.	725.80	3.95	28.67	951.10	37.34
Imp. Hauteville Violet 37508	F	249	Sept.	458.50	4.62	21.18	5205.30	230.57
Imp. Lilly of the Mill 37482	C	254	Sept.	404.10	5.48	22.14	5408.00	259.61
Imp. Lily of Rondibosch 37509	F	249	Sept.	497.60	5.93	29.51	5311.60	299.51
Imp. Maggie of Well Lane 37500	F	273	Sept.	503.30	4.87	24.51	5746.10	273.31
Imp. Molly VI. of Clairmont 37507	E	99	Sept.	696.30	4.20	29.24	2501.20	108.39

Edgemont Galore 2d. 26550, Harley Kramer to T. E. Hyde, Bloomsburg, Pa.

Edgewood of King Hill 26199, Clair G. Weeks to H. B. Whitcomb, Round Top, N. Y.

Edward of the Willows 26434, Bancroft C. Davis to Leroy Davis, New London, N. H.

Eldorado of Harriton 26385, Mary M. Vaux to E. A. Burnham, Eldred, Pa.

Elko of Elm Spring 26527, Frank C. Webb to P. V. Zweber, Lakeville, Minn.

Ellenwood Count 19911, W. C. Fox to S. C. Tremaine, Bridgeton, N. J.

Equality of Fern Hill 25347, John Cramer to Alvin Shafer & Jesse Braker, Menomonie, Wis.

Ernest of Upland 26666, E. C. Gale to Frank Fredd, Watertown, Minn.

Fairy Boy of Delhi 22548, Charles F. Post to R. B. MacFarlane, Delhi, N. Y.

Fancy's Top Gallant 26616, George R. Thompson to J. C. McCoy, Washington, Pa.

Fanette's Ideal Boy 24538, August Krumheur to J. A. Ellis, Central City, Nebr.

Fay's Golden Soapstone 26753, Robert B. Courtney to Eamer Letre, Bull Run, Pa.

Fay's Walter of Bango 26262, Myron Bemiller to B. A. Morris, Wakarusa, Ind.

Fern Ridge Hawthorn 21698, J. H. Mackenzie to G. D. Lewis, Stonyford, Calif.

Fern's Dandy 26745, Charles S. Bossart to H. J. Phillippi, Ligonier, Pa.

Fernwood of Clovermead 25680, M. O. Rutherford to W. A. Benzie, Elk River, Minn.

Fine-Cut of Pittsfield 23249, John C. Chalmers to M. M. Read, Ypsilanti, Mich.

Fitz James 23799, Gates Bros. to W. J. Twombly, Fairfax, Vt.

Florham Autocrat 25749, J. L. Hope to Charles D. Cleveland, Eatontown, N. J.

Flossie's Prince Lyons 25809, H. W. Griswold to Ira Jeffers, Bonduel, Wis.

Flora's Milkman of Maple Lane 23615, H. A. Bartholomew to George E. Adams, Whitehall, N. Y.

Fordhooke Justice 26682, Norton Downs to W. D. Yingst, Three Tuns, Pa.

Fordhooke Sequel 16766, H. Pratt McKean to Norton Downs, Three Tuns, Pa.

France's Glenrose of Wawa 26741, George Wood to Joseph S. Webb, West Chester, Pa.

France's Son of Fletcher 26667, J. P. Fletcher to August Lawson, Charlotte, N. C.

Franc Masher's Pride 23055, Samuel Yost to J. E. Long, Monongahela, Pa.

Friendship Star 25195, Andrew A. Thompson to Thomas King, Saltsburg, Pa.

Gay Lad of Round Top 20214, George M. White to Sylvanus Conine, Windham, N. Y.

Imp. Gay Lord of the Blue Grass 20815—Imp. Mar's Pride 20813—J. B. Haggin to John W. Davis, Lexington, Ky.

Imp. Gay Lord of the Blue Grass 20815—Imp. Mar's Pride 20813—John W. Davis to B. C. Rumsey, Cody, Wyo.

Imp. Gay Lord of the Blue Grass 20815, B. C. Rumsey to Mrs. Agnes B. Chamberlain, Cody, Wyo.

General's Tony 25190 J. R. Fleming to W. W. Fuller, Merrimack, Wis.

George of Hillhurst 18880, J. H. Pelton to Andrew Schriver, Chester, N. Y.

Gipsy's Captain 26068, Est. Waldo M. Merrill to Charles Fognass, Hixton, Wis.

Gladiator of Guernseydale 26683, S. H. Harman to Geo. M. Hughes, Bloomsburg, Pa.

Glencoe's Marshall 26146, Demas Mead to J. G. Beasley, Fergusonville, N. Y.

Glenwood's Champion 15639, Howard Shivers to Myron H. Tichenor, Oconomowoc, Wis.

Glenwood's Main Stay of Linwood 24371, Rundell Bros. to Otto Hansen, Centuria, Wis.

Glory of Hillsdale 24960, C. H. Nissen to George Koehn, Dorchester, Wis.

Imp. Newgrove Queen XI 37514	F	31	Aug.	741.90	3.54	26.26		
		61	Sept.	738.90	3.54	26.16	1480.80	52.42
Imp. Polly of Dairy Farm 37486	D	226	Sept.	470.00	4.85	22.80	4511.30	213.87
Imp. Princess May of Alderney 37483	E	219	Sept.	435.90	4.12	17.96	4059.80	176.77
Imp. Silvia of the Ville au Roi III. 37503	B	209	Sept.	510.00	4.35	22.19	3842.10	179.75
Imp. Simon's Dairy Farm Queen 37484	D	304	Sept.	313.60	6.18	19.38	5384.40	274.65
Imp. Tilley of Alderney 37495	E	209	Sept.	506.00	5.03	25.45	4115.80	193.19
Imp. Wallflower of the Mill 37490	D	218	Sept.	455.50	5.02	22.87	3644.60	190.03
Eberlein, M. G., Shawano, Wis.								
Becky of Sunset Lodge 39765	D	145	Sept.	638.10	5.53	35.29	3841.20	196.57
Buttercup of Sunset Lodge 37276	G	14	Aug.	402.10	5.00	20.11		
		44	Sept.	737.80	5.00	36.89	1139.90	57.00
Gwen of Crest View 30755	D	183	Sept.	624.30	4.57	28.53	4906.57	210.94
Kathryn M. 34080	F	183	Sept.	692.70	5.03	34.84	4851.99	236.83
Lady Lucy of Homestead 17329	A	177	Sept.	799.50	4.12	32.94	6001.40	239.31
Venora 31458	E	135	Sept.	855.00	5.57	47.62	4397.35	227.26
Ettinger, Chas. D., Tinley Park, Ill.								
Eugenie of Maple Glen 21219	A	365	Aug.	344.10	5.73	19.72	11155.90	535.93
Homestead's Dragonette 32879	E	113	Aug.	877.50	4.44	38.96	3461.00	161.51
Homestead's Jewella 26097	B	122	Aug.	912.20	3.66	33.39	4317.00	175.75
Pretor's Jessie 22032	A	355	Aug.	627.40	6.12	38.40	10131.82	564.78
Fessenden, S. H., Holliston, Mass.								
Holliston's Nancy 23514	A	316	Sept.	519.60	5.57	28.94		
		347	Oct.	533.80	6.14	32.78	8401.60	462.35
King's Imogene 33452	G	352	Sept.	409.20	5.49	22.47		
		365	Oct.	150.40	5.41	8.14	7242.90	373.17
Lady Rose's Daughter 25009	A	267	Sept.	708.50	4.69	33.23		
		298	Oct.	646.70	5.24	33.89	9342.80	435.10
Mollie Hastings 21490	A	247	Sept.	567.70	5.54	31.45		
		278	Oct.	524.50	6.30	33.04	7558.60	393.25
Fox, A. W. & F. E., Waukesha, Wis.								
Imp. Island Sundari 33804	D	184	Aug.	582.50	4.91	28.60		
		214	Sept.	477.50	5.49	26.21	4932.40	244.88
May Blossom of Waukesha 32531	F	220	Aug.	446.80	5.46	24.40		
		250	Sept.	312.20	6.43	20.07	5370.00	270.88
Rita of the Glen 21664	A	295	Aug.	589.60	4.45	26.24		
		325	Sept.	522.40	4.66	24.34	9611.90	414.98
Ulsu 20311	A	287	Aug.	555.30	4.68	25.99		
		317	Sept.	466.00	5.15	24.00	9064.10	400.97
Waukesha's Pride 33986	F	49	Aug.	640.20	5.15	32.97		
		79	Sept.	606.80	5.95	36.10	1584.00	87.91
Frazier, Frank P., Ipswich, Mass.								
Imp. Bijou des Frances 44541	F	122	Sept.	770.10	4.95	38.12	3621.80	185.60
Bridget Primrose of Glenmore 33818	B	103	Sept.	778.40	4.22	32.85	3426.70	139.86
Imp. The Conqueror's Star 44567	B	122	Sept.	732.20	4.72	34.56	3446.50	160.91
Friend's Asylum for the Insane, Frankford, Pa.								
Bonnie's Pride 26980	C	201	Aug.	799.60	3.82	30.54		
		231	Sept.	632.50	4.00	25.30	7188.60	275.30
Glenwood's Lassie 33043	F	204	Aug.	928.50	4.51	41.88		
		234	Sept.	755.10	4.21	31.79	7420.80	309.92
Fruit Bros., Waukesha, Wis.								
Esther's Chloe of Norwood 25195	A	301	Sept.	530.10	5.02	26.61	8144.80	409.08
Esther's Lassie of Norwood 19899	A	264	Sept.	507.40	5.47	27.75	6936.20	357.96
Lillian May Bishop 31575	E	297	Sept.	730.60	4.85	35.43	9824.50	470.85
Mambrino's Doris 33959	E	3	Aug.	913.00	4.30	39.26		
		33	Sept.	927.30	4.30	39.87	1840.30	79.13
Mambrino's Lura 31577	E	281	Sept.	834.30	4.92	41.05	9920.30	469.49

Golden Boy of Edgewater 25304, F. G. Benham to H. C. Crocker & Son, Sennett, N. Y.

Golden Dexter of Sunnyside 13386, J. Frank Booth to Saulsbury Bros. Inc.,Ridgely, Md.

Golden Lad of Fern Ravine 12512, Gustave Pabst to William B. Quarton, Algona, Iowa.

Golden Prince of Yellow Birch 20931, F. H. Hayes to C. F. Davis, Dexter, Maine.

Golden Prince of Yellow Birch 20931, C. F. Davis to G. F. Terry, Waterville, Me.

Goldie's Royal 26590, Shook Bros. to W. H. Crebs, Madisonburg, Pa.

Gold Pail's Raymond 16855, Abner S. Mann to Robery H. & Charles H. Collins, San Leandro, Calif.

Goodwill's Raymond of the Preel 14107, S. D. Henry to E. C. Kenyon, Nortonville, Kas.

Governor Glynn of Riverside 26755—King Sylvester of Riverside 26545—Wilson of Riverside 26754—David Bogie to Ed. Kiesling, Jefferson, Wis.

Governor Nelson of Maplewood 23919, George G. McCausland to Elton A. Smith, Smithville, N. J.

Governor of Englewood 25378, A. J. Merickel to Merickel & Nelson, Eagle Bend, Minn.

Governor of Hampshire Stock Farm 25791, Frank Butler & Son to Niles K. Miller, Woodhull, N. Y.

Governor of Linwood 24369, Rundell Bros. to Frank Waters, Platteville, Wis.

Imp. Governor of the Skippack 24833, Charles A. Groff to W. H. Long, Roland, Pa.

Governor of Willow Brook Farms 24571, A. W & F. E. Fox to O. K. Spires, Burlington, N. Dakota.

Governor S. 26606, W. John Barnes to Henry R. Holbrook, Ballston Spa, N. Y.

Green Briar King 26414, C. D. Griswold to Mrs. H. Glashenner, Pepin, Wis.

Hammond Boy of St. Croix 26514, Lloyd Rundell to F. F. Miller, Ashland, Wis.

Happy Boy 26614, T. W. Titus to Thomas Kierman, Whitewater, Wis.

Harriton's Pride 23796, Mary M. Vaux to Ford Bacon, Harveyville, Pa.

Hazel's Glorious 24507, W. J. Heid to L. J. Chapman, Fort Atkinson, Wis.

Highland Warren Wood 3d. 26133, J. A. Gregg to Henry Bachman, Butler, Pa.

Hopeful Ruler 21622, Wm. S. Ormston to Lynn H. Allen & Co., Merlebeach, Mich.

Ideal Boy of Fort Atkinson 25990, August Krumheuer to J. W. Epler, El Centro, Cal.

Inez 2d's Jury of Koshkonong Place 23829, A. R. Hoard to F. O. Uehling, Jonesville, Wis.

Imp. Jambo 25032, J. R. Fleming to P. E. Johnson, Cambria, Wis.

Janette's Luetta's Standard 26740, Ralph Tratt to B. W. Crossley, Council Bluffs, Iowa.

Jason of Birchwood 24814, M. L. Welles to C. W. Pace, Mondovi, Wis.

Jean Glenwood of Idylewilde 26644, E. H. Moore to A. I. Gleason, Jericho, Vt.

Jedetta's Mar of Iowa 22137, J. W. Alsop to T. Douglas Robinson, Mohawk, N. Y.

Jerry from Hyde Park 15031, H. H. Nye to H. S. Saule, Fairfield, Vt.

Jethro Bass of North Home 19334, Jesse L. Doan to D. C. Street, Sturgeon Lake, Minn.

Jeweller Boy of West View 26125, E. C. Moore to Nathan W. Lippincott, Swedesboro, N. J.

Jewel's Jim of Mountain Farm 26007, G. F. Terry to Fred B. Libby, Woodfords, Maine.

Jewel's Laddie of Locust Ridge 26650, Barnett Bros. to John G. Herriott, Canonsburg, Pa.

Jim of Ransomville 26691, James Cook to J. H. Ransom, Ransomville, Kans.

John Harvard 21690, Jesse W. Taylor to F. B. Meserve, Topsham, Maine.

John of Middledale 26085, Follett & Brindley to A. F. Delkar, Sherwood, Ore.

Nancy's Mac's Duchess 29047	E	279	Sept.	538.70	6.16	33.18	7146.30	392.25
Nancy Merrimac 29046	E	189	Sept.	771.70	4.62	35.65	5378.20	244.99
Norwood Lady Makefield 31421	A	298	Sept.	837.30	4.57	38.26	11071.40	494.41
Griswold, A. W., Elmwood, N. H.								
Hinsdale Daisy 24060	A	85	July	911.70	4.01	36.56		
		116	Aug.	972.60	3.90	37.93		
		146	Sept.	714.00	4.70	33.56	4148.40	168.23
Hammond, John Henry, Mount Kisco, N. Y.								
Imp. Nelly III. of the Baissieres 39644	A	254	Sept.	819.50	5.08	41.63		
		285	Oct.	863.50	5.12	44.21	10138.60	473.17
Olga Rose of Dellwood 37054	G	30	Sept.	670.50	4.61	30.91		
		61	Oct.	751.40	4.87	36.59	1421.90	67.50
Rival's Red Rose of Dellwood 37053	G	122	Sept.	761.60	5.91	45.01		
		153	Oct.	710.20	5.64	40.06	4357.70	230.33
Rival's Water Witch of Dellwood 37052	G	103	Sept.	807.30	5.20	41.98		
		144	Oct.	801.70	4.89	39.20	3690.10	180.92
Hartley, G. G., Duluth, Minn.								
Beldame 3d 28064	B	184	Aug.	692.70	4.78	33.11		
		214	Sept.	553.20	5.08	28.10	6024.40	278.90
Draga B's Louise 23693	A	243	Aug.	752.00	5.78	43.47		
		273	Sept.	706.80	4.95	34.99	8136.10	399.01
Imp. Fleury's Dairy III 36367	G	274	Aug.	749.80	4.76	35.69		
		304	Sept.	715.20	4.74	33.90	8616.60	396.05
Florham Louise 34793	F	184	Aug.	662.70	4.67	30.95		
		214	Sept.	617.20	4.41	27.22	5356.20	236.34
Imp. Garenne's Daisy VI 39314	F	212	Aug.	594.70	5.12	30.45		
		242	Sept.	590.50	4.63	27.34	5335.50	246.99
Imp. Golden Hero's Daisy 36364	G	321	Aug.	668.30	5.76	38.16	8300.10	414.60
Gold Lassie of Paxtang 28211	C	48	Aug.	1009.60	4.86	49.07		
		78	Sept.	912.40	4.83	44.07	2488.30	118.62
Island's Antoinette 34730	F	11	Sept.	330.40	4.70	15.53		
Joy of Home 23549	A	170	Aug.	728.80	4.73	34.47		
		201	Sept.	696.20	4.86	33.84	5615.50	255.13
La Noce of Riverside Farm 36284	G	274	Aug.	660.50	5.98	39.50		
		304	Sept.	661.10	5.52	36.49	7529.20	388.94
Imp. Lillia of Saumarez Lodge 36373	G	243	Aug.	610.20	5.66	34.54		
		273	Sept.	605.00	4.57	27.65	6925.50	337.78
Maid of Midlothian 28160	C	123	Aug.	691.90	4.85	33.56		
		153	Sept.	628.50	4.56	28.66	3739.00	164.74
May Rose of Meadowbrook 25770	B	92	Aug.	875.30	4.62	40.44		
		122	Sept.	819.20	4.59	37.60	3750.90	167.32
Imp. Polly des Fontaines 28553	A	243	Aug.	830.00	5.01	41.58		
		273	Sept.	706.60	5.58	39.43	8867.00	425.79
Zenobia of Geneva 2d 36039	G	30	Sept.	738.10	4.36	32.18		
Harwood, R. G., Littleton, Mass.								
Imp. Donna of St. Andrew's 41653	G	7	Aug.	165.50	4.56	7.55		
		37	Sept.	684.30	4.56	31.20		
		68	Oct.	619.30	4.78	29.60	1469.10	68.35
Haskell, J. Amory, Red Bank, N. J.								
Lactea of Oak Hill 36402	G	151	Aug.	504.40	4.82	24.31		
		181	Sept.	408.60	5.06	20.68	3512.50	162.00
Lassie of Oak Hill 36401	G	262	Aug.	531.70	5.19	27.60		
		292	Sept.	452.10	5.68	25.68	6461.60	329.69
Lavinia of Oak Hill 36400	G	226	Aug.	659.80	5.34	35.23		
		256	Sept.	614.70	5.45	33.50	7005.60	342.79
Polly of Oak Hill 37458	G	234	Aug.	553.70	5.24	29.01		
		264	Sept.	494.00	5.17	25.54	4988.60	252.84
Thelma of Wesana 19336	A	25	July	905.20	4.09	37.02		
		56	Aug.	993.80	4.09	40.65		
		86	Sept.	745.00	5.17	38.52	2644.00	116.19
Tina of Oak Hill 37459	G	29	Aug.	664.40	4.65	30.89		
		59	Sept.	632.00	4.84	30.59	1296.40	61.48

Judge Colore of Boneka 24064, J. H. Hunter to D. P. Northrup, De Lancey, N. Y.

Julia's Chief 25643, H. I. Gibson to Everett Jones, Elk Mound, Wis.

Justice 23371, J. L. Hope to Moses Taylor, Mount Kisco, N. Y.

Kaiser of White Oak 25948, H. C. Sutcliffe to Otto & Fred Kerl, Black Earth, Wis.

Katherine's May King 26596, H. D. Griswold to W. D. Sandman, Holmen, Wis.

Katonah's Royal 25616, The Jean DuLuth Co to Peter Anderson, Moose Lake, Minn.

King Arthur of Englewood 23269, A. J. Merickel to H Utermark, Wadena, Minn.

King Glorious 24790, R. C. Oestreich to G. R. Ingalls, Eau Claire, Wis.

King Masher's King 24686, James E. Russell to Dudley & Griswold, West Salem, Wis.

King Nelson 21310, Geo. F. Krappeter to J. B. Mathis, Athelstane, Wis.

King of Burkeville 20238, W. D. Phelps to E. E. Smith & Son, Shepard, Ohio.

King of Derby 25918, Douglas L. Brotherston to Benjamin A. Spath, Lawtons, N. Y.

King of Evergreen Valley 26525, David Morgan to Gilbert Weeks, Hayton, Wis.

King of Maple Avenue 23290, L. S. Goding to L. J. Libby, Wales, Maine.

King of Medfield 2d. 23012, J. H. Mackenzie to W. E. Whitcher, Stonyford, Calif.

King of Rose 24537, August Krumheuer to F. J. Schroeder, Wadena, Iowa.

King of the Grange 26367, Thomas Hewat to H. W. Wigman, Lansing, Mich.

King Orlando 22669, John Hopewell to David Simon, Charles River, Mass.

King's Itchen King 24661, S. M. Shoemaker to H. C. Cope & John S. Riehl, Leetonia, Ohio.

La Belle's Yeksa 26515, John Tod to Est. Myron C. Wick, Youngstown, Ohio.

Lady's Top Gallant 26747, George R. Thompson to Len T. Young, Washington, Pa.

Langwater Golden Secret 26510, F. Lothrop Ames to M. T. Phillips, Pomeroy, Pa.

Lil's Glenwood Diamond 24129, A. H. Marks to Rufus Lamberson, Woodstock, Va.

Lily Ella's Masher 26794, August Morlock to Beverly C. Pitcher, Coloma, Mich.

Lily Ella's Robin of Bonny Brae 26619, Mrs. A. Remington, to Mrs. Priscilla Blank, Cedar Falls, Wis.

Lilly's Butter Boy of Angra 26627, B. Bogner to R. C. Krueger, Burlington, Kans.

Lily's Harry Glenwood 24283, Grant M. Enlow to Claude R. Waterhouse, Brighton, Iowa.

Imp. Lord Kemper of Crab Tree 25968, Mrs. Grace G. Durand to Myron H. Tichenor, Oconomowoc, Wis.

Lord Roberts of Dellwood 25534, John Henry Hammond to William F. Compton, White Plains, N. Y.

Lord Terra View 26733, J. J. Pink to A. R. Jettner & Son, New Carlisle, Ind.

Lord Wauwatosa 26624, Frank E. Swan to Frank H. Scovel, Plainfield, Wis.

Lotawana's Sequel Butter Boy 25355, Everett L. Larned to Charles Brann, Ann Arbor, Mich.

Lunetta's Luecicero 23041, Curtis & Knilans to Fred Harvey Co., Newton, Kans.

Maes Mawr Standard 24743, William D. Williams to Schultz Bros., Caryville, Wis.

Magnet of Nelcroft 26722, P. E. Nelson to R. J. Aigler, Bellevue, Ohio.

Maid's Count Chase 26610, Carl Thompson to Math Engh, Chaseburg, Wis.

Major Clapp 25830, N. G. Williams to Eugene Barrett, Putnam, Conn.

Major of Deer Creek 26684, William R. Boese to August Wagner, Jefferson, Wis.

Malcolm of Claremont 26693, William Tonyan to Stephen H. Freund, McHenry, Ill.

Heid, W. J., Fort Atkinson, Wis.								
Casterilius's Hazel 25076	A	155	July	969.00	5.37	52.04		
		186	Aug.	914.00	5.50	50.27	6294.80	342.73
Glorious Hazel 34442	G	271	July	369.40	6.12	22.61		
		302	Aug.	315.60	6.36	20.07	4445.40	268.89
Lenorill of Oak Grove 23073	A	313	July	157.70	5.33	8.41	6377.90	306.23
Royaldale Gloria 34441	G	289	July	435.50	5.49	23.91		
		310	Aug.	402.20	5.42	21.80	5903.70	303.63
Helendale Farms, Milwaukee, Wis.								
Damosel of Glyndwr 27731	C	102	Sept.	858.60	5.80	49.80		
		133	Oct.	754.80	4.65	35.10	4187.80	186.73
Dorothy of Helendale 28955	C	82	Sept.	906.80	5.13	46.52		
		112	Oct.	816 50	5.12	41.80	3296.20	172.80
Electricia of Helendale 24744	B	214	Sept.	919.20	5.17	47.52		
		245	Oct.	853.50	5.67	48.39	8959.10	454.75
Endymienta 26841	F	8	Aug.	329.10	4.62	15.20		
		38	Sept.	1153.50	4.62	53.29		
		69	Oct.	1072.20	4.16	44.60	2554.8	113.09
Junior Belle 25954	A	69	Sept.	910.20	5.17	47.06		
		100	Oct.	720.80	5.47	39.43	2942.70	145.12
Kosherina 23104	A	142	Sept.	838.60	6.79	56.94		
		173	Oct.	716.70	5.60	40.14	5968.30	303.29
Matinee Girl 23114	A	92	Sept.	1344.70	4.83	64.95		
		123	Oct.	1172.60	4.93	57.81	5388.20	257.70
Orinda 19309	A	188	Sept.	802.80	6.18	49.61		
		219	Oct.	665.70	6.80	45.27	8392.60	466.97
Penthesilia of Helendale 34544	G	352	Sept.	573.70	6.05	34.71		
		365	Oct.	218.80	5.98	13.08	8875.00	455.08
Hill, Charles L., Rosendale, Wis.								
Ada of Sarnia 34516	G	212	June	659.10	4.47	29.46		
		243	July	556.20	4.33	24.08		
		274	Aug.	492.10	4.27	21.01	5651.90	231.78
Agnes of Sarnia 34514	G	247	Aug.	653.70	4.52	29.55	5311.70	221.33
Belle Brandon of Sarnia 35367	G	123	Aug.	633.10	4.66	29.50	2615.40	141.85
Bess of Sarnia 35366	G	53	Aug.	937.80	4.79	44.92	1532.30	72.98
Primrosedale 5th 30557	D	73	Aug.	887.70	3.85	34.18	2294.90	92.99
Primrosedale 6th 35365	G	65	Aug.	784.80	4.05	31.78	1624.60	74.61
Imp. Undine of Sarnia 35605	C	220	Aug.	752.70	5.03	37.86	5931.50	291.57
Holmes, C. F., Kansas City, Mo.								
Imp. Daisy II of Clairmont 39661	F	92	Aug.	654.50	5.56	36.39		
		122	Sept.	588.20	6.11	35.94	2631.10	143.55
Imp. Gay Girl of the Duvaux 39665	F	92	Aug.	645.70	4.84	31.25		
		122	Sept.	626.50	5.80	36.34	2744.50	139.41
Imp. Hotton's Maggie III 39632	F	44	Aug.	903.30	4.62	41.73		
		74	Sept.	813.30	4.95	40.26	2185.90	104.05
Imp. LadyGree VIII 39672	G	40	July	810.60	3.47	28.13		
		71	Aug.	770.60	4.00	30.82		
		101	Sept.	753.20	4.68	35.25	2545.70	102.86
Imp. Ladyship II of la Turquie 39673	F	12	Aug.	329.40	4.31	14.20		
		42	Sept.	848.90	4.42	37.52	1178.30	51.72
Imp. Le Gele's May V 45223	G	41	July	624.60	4.83	30.17		
		72	Aug.	648.50	4.92	31.91	1480.00	73.21
Imp. Sweet Melrose des Simons IV 44577	F	12	Aug.	226.70	4.53	10.27		
		42	Sept.	611.40	4.53	27.70	838.10	37.97
Imp. Sweet Viola 39683	G	5	Aug.	109.40	4.52	4.94		
		35	Sept.	804.10	4.52	36.35	913.50	41.29
Imp. Violet of the Gree VI 39669	G	92	Aug.	619.60	4.62	28.63		
		122	Sept.	594.20	5.05	30.00	2521.20	118.87
Holton, George E., Mrs., Catasauqua, Pa.								
Bud of Willow Brook 35382	G	133	Aug.	590.50	5.06	29.88		
		163	Sept.	559.00	5.00	27.95	3452.20	157.92
Florodora of Maple Glen 25306	C	365	Aug.	420.30	6.10	25.64	8520.00	423.18

Marjorie's Joe of Pine Hill Farm 26469, Frank W. Dann to Fred Ryder, Unadilla, N. Y.

Marquette's Lad 25342, O. T. Remington to Chris Nehring, Elk Mound, Wis.

Marshall Ma Charmante 26615, George H. Weston to Nathan C. True, Litchfield, Me.

Imp. Mar's Pride 20313, B. C. Rumsey to H. R. Armeling, Basin, Wyo.

Mary's Hero 22429, Est. D. J. Corser to A. Jaques & George Loomis, Brandon, Wis.

Masher of Maple Glen 26455, Est. Corydon Peck to F. E. Woodruff, Binghamton, N. Y.

Masher's Gold 26750, J. V. Winemiller to Milton E. Smith, Norrisville, Md.

Masher's King of the Oaklands 26611, Charles S. Shar to Claude Harris, Wedsport, N. Y.

Masher's Sequel's Rixter 26686, Robert & Herbert Scoville to C. W. Witters, Saint Albans, Vt.

Mas-Sequel 22283, C. L. Cowles to G. L. Reed, Craftsbury, Vt.

Maxwell McQueen 23909, Albert C. Loring to W. R. Holcomb, Plummer, Minn.

May King of Oakhurst 23838, Frank A. Hotchkiss to J. G. Sherman, Greenwich, N. Y.

May Rose King of Burnside 18601, H. C. McCamon & M. R. Baker, to H. C. McCamon, Lisbon, Ohio.

Meadowlea 26508, F. Lothrop Ames to E. Carleton Hayward, South Easton, Mass.

Middledale Emigrant 26086, Follett & Brindley to C. A. Posvar, Crabtree, Ore.

Imp. Mike of Edgewater 25497, F. G. Benham to M. G. Keenan, Oneonta, N. Y.

Miron of Edgewater 19355, F. G. Benham to G. A. Cluett, Williamstown, Mass.

Mohawk of Bide a Wee 22523, William W. & L. P. Hurley to D. J. Schaaf, Bexley, Ohio.

Moneymaker's Boy 26721, George Eddy to E. T. La Bounty, Saint Regis Falls, N. Y.

Montane of Lookwell Guernsey Farm 26681, Mervin Eby to Adam Kuhn, Bourbon, Ind.

Imp. Moore's Noble Emporer 21788, J. L. Hope to Edward D. Page, Oakland, N. J.

Imp. Moss Raider 22155, F. S. Peer to Conway F. Holmes, Kansas City, Mo.

Mr. Joe of Bellmath 24518, Charles Kieffer to H. W. Snyder, Pamplin, Va.

Nana's Squire of Bosworth Field 23901, Charles W. Bosworth to C. D. Griswold, West Salem, Wis.

Nancy's Caesar 25160, H. W. Griswold to H. W. Whitehead, Rockland, Wis.

Natoma's Leo 26790, Natoma Farm to Glenwood Manual Training School, Glenwood, Ill.

Ned of De Ruyter Stock Farm 17072, P. L. Dwight to N. J. Hitchcock, Lebanon, N. Y.

Nelly's Walter Sequel 26408—Snowdrop's Walter Sequel 26405—H. P. Andersen & Son to A. W. & F. E. Fox, Waukesha, Wis.

Nineveh Chief 26621, Joseph Walker to Joseph Ruland, Nineveh, N. Y.

Noble Frank of Idlehurst 24068, C. D. Benack to Mathias Olker, Hayward, Wis.

Nora's Highland Duke 21353, Coulson & Stetson to Jas. S. Bush, Shelburne, Mass.

Nora Wayland's Yeoman 23937, Arthur N. Cooley to Charles W. Spencer, New Lebanon, N. Y.

Notre Garcon 26669, William Siepert to Theopild Duax, Chippewa Falls, Wis.

Old Duro 26107, John Hopewell to S. & G. Brooks, West Medford, Mass.

Olga's Bullfinch 26588, W. J. Oathout to C. D. Griswold, West Salem, Wis.

Orange Peel's Main-Sheet 20168, M. H. Packer to D. W. Tyler, Roxbury, N. Y.

Ouida's Son 23715, Charles Schmidt to George Schmidt, De Pere, Wis.

Pafarius of Briarbank 22170, Est. George Mixter to George T. Greenhalgh, Pawtucket, R. I.

Kate Pie of Willow Brook 35381	G	133	Aug.	613.90	4.91	30.14		
		163	Sept.	580.30	5.17	30.00	3765.58	172.43
Imp. Rugby's Queen II 32062	D	133	Aug.	614.00	4.05	24.87		
		163	Sept.	533.80	4.23	22.58	5243.30	192.44
Hope, J. L., Madison, N. J.								
Imp. Adieno 18894	A	199	Aug.	1191.35	4.39	52.30		
		229	Sept.	1086.70	4.66	54.64	10019.15	424.09
Belladia 31909	D	146	Aug.	1246.05	4.59	57.19	6402.20	274.29
Caprice of Haddon 24332	A	181	Aug.	1024.45	5.02	51.43		
		211	Sept.	918.80	5.07	46.58	8551.05	413.16
Imp. Chronicle 19555	A	225	Aug.	1067.65	4.39	46.87	9267.50	427.99
Chronicle 2d 33987	G	365	Aug.	687.80	4.77	32.81	10490.70	472.42
Imp. Daisy of the Cailloterie 39039	G	9	July	267.15	4.24	11.33		
Imp. Duchess II of the Vrangue 26668	A	287	Aug.	592.45	5.44	32.23		
		317	Sept.	453.75	5.32	24.14	8208.20	407.16
Fleurette of Riverside Farm 36286	G	8	June	236.95	3.79	8.98		
		39	July	1075.65	3.79	40.77		
		70	Aug.	1110.55	4.27	47.42		
		100	Sept.	987.60	4.30	42.47	3410.75	139.64
Lady Sterling 27509	D	365	Aug.	418.90	5.04	21.11	9937.95	452.33
Imp. Lady Violet II of Bickleigh 39036	F	67	Aug.	1012.05	4.57	46.25		
		97	Sept.	915.60	4.52	41.39	3104.05	141.76
Imp. Noble Queen 32046	A	28	Aug.	1154.40	4.30	49.64		
Imp. Primrose II of La Planque 36347	F	205	Aug.	766.70	4.54	34.81		
		235	Sept.	746.30	4.59	34.26	6751.70	296.37
Imp. Rose of les Frances 38850	A	97	Aug.	859.00	4.57	39.26		
		127	Sept.	920.40	5.58	51.36	4236.85	198.98
Hopewell, John, Natick, Mass.								
Orisa M 27441	E	153	Aug.	616.30	5.41	33.34		
		183	Sept.	419.80	6.34	26.61	4422.60	212.14
Quechie M 32994	E	123	Aug.	615.50	4.93	30.34		
		153	Sept.	388.20	5.74	22.28	3674.40	177.04
Sweet Petite 19866	A	113	Aug.	877.10	4.76	41.75		
		143	Sept.	700.50	4.85	33.97	4475.30	204.38
Hotchkiss, F. A., Millerton, N. Y.								
Ashland's Violet of Lyndon Heights 22045	A	317	Sept.	693.00	6.00	41.58	8068.30	459.15
Imp. Druce's Queen 27491	A	203	Sept.	790.00	5.40	42.66	6581.50	309.29
Imp. Jeanette of the Duvaux II 27498	B	352	Sept.	782.60	4.39	34.36		
		365	Oct.	335.80	4.39	14.74	10818.70	451.16
Imp. Polly de Closel 27507	B	164	Sept.	1085.60	4.91	53.30	6678.60	302.55
Imp. Rosie V of the Bourg de Bas 36380	G	143	Sept.	1004.30	5.70	57.25	5136.50	234.23
Illinois, University of, Urbana, Ill.								
Imp. Aurora of Sarnia 40238	F	92	Aug.	510.20	4.31	21.99		
		122	Sept.	435.40	4.45	19.38	2128.90	84.45
Flower of Salem 27729	C	153	Sept.	566.80	4.74	26.87	3450.00	149.68
Pell Mell 36772	G	150	Sept.	631.60	4.67	29.50	3697.80	158.32
Yeksarose 4th 36674	G	131	Sept.	604.90	4.33	26.19	2971.80	126.98
Iowa State College, Ames, Iowa.								
Imp. Parson's Snowdrop IV 39561	G	295	June	385.60	4.88	18.82		
		326	July	212.60	5.40	11.48		
		357	Aug.	123.40	4.90	6.05	5571.60	262.27
Imp. Parson's Spot III 39562	F	122	June	786.10	4.15	32.62		
		153	July	701.00	4.44	31.12	3749.30	170.69
Imp. Rouge II of the Brickfield 28335	B	365	June	162.90	5.10	8.31	12206.00	608.11
Jean Duluth Co., The, Duluth, Minn.								
Aberta of Lester Valley 37411	G	273	Sept.	411.10	5.09	20.92	5771.50	284.36
Imp. Brickfield Pride 31972	D	153	Sept.	770.70	5.05	38.93	4382.30	216.67
Imp. Brunette II du Carrefour 31960	B	83	Sept.	710.40	3.94	27.99	2135.40	88.62
Contrast 21964	A	92	Sept.	1108.10	4.95	54.85	3735.60	179.84

Pan of Hylsted 23929, W. T. Porter to George B. Leighton, Dublin, N. H.

Pardinee's Chief 26360, C. T. Bundy to E. A. Tellstrom, Eau Claire, Wis.

Park's Rhea Gypson 23759, John H. Williams to Est. Gilbert Gulbrandson, Inc., Albert Lea, Minn.

Paul Dyke 2d. 26751, Herbert D. Fell to Thomas M. Hodgson, Elkview, Pa.

Pauline's Governor 17565, Frank C. Webb to O. C. Barber, Akron, Ohio.

Paul of Broadford 16860, Walter W. Sale to W. D. Phelps, Columbus, Ohio.

Pete Anchor of Meadow Springs 26743, Charles S. Pope & Sons to E. O. Brown, Augusta, Maine.

Peter of the Ridge 25645, Fred C. Gleason to Hudson, Becker & Booth, Berrien Center, Mich.

Peter Yeksa 24918, E. I. Burridge to I. W. Schieber, Bucyrus, Ohio.

Polly's Malcolm 25603, George S. Smith to Joseph G. Thorn, South West Harbor, Me.

Imp. Pride's Charmant 14835, Edward Lowe to William S. Ormston, Saint Johns, Mich.

Primal B. of Avonlea 26677, W. R. Nesbit to Mrs. E. A. Patterson, Butler, Pa.

Prince Albert of Rose Dale 22510, Niles K. Miller to Frank Butler & Ben Chappell Knoxville, Pa.

Prince Charley of Andalusia 26731, Est. Craig Biddle to Christine N. Biddle, West Chester, Pa.

Prince Clearbrook 26689, Nels Jacobson to J. A. Greenough, Clearbrook, Wash.

Prince Dale of City View Farm 17960, Ada D. Shaffer to Frank Campbell, Paulding, Ohio.

Prince Marshall of Springhill 18075, Frank A. McCluskey & Son to James Petersen, Hamel, Minn.

Prince of Avondale 14954, George McKerrow & Sons Co. to W. H. Sullivan, Barron, Wis.

Prince of Cuyuna 14609, J. I. Holen to The Grass Farming Co., Fergus Falls, Minn.

Prince of Idlehaven 26605, A. P. Howes to J. M. Taylor, Palmyra, Maine.

Prince of Little Rock Farm 26618, Lewis P. Swoveland to J. A. Swoveland, Ohio City, Ohio.

Prince of Lone Cedar 20928, M. A. Mohr to Amaso J. Edminster, Holcombe, Wis.

Prince of Madrid 26617, William H. Rutherford to Z. W. Streeter, Canton, N. Y.

Prince of Rushboro 24060, V. E. Pierson to Dana Tewksbury, Auburn Center, Pa.

Prince Oscar of Maple Grove 26607, Charles B. Wood to J. C. Larson, Arlington, Wash.

Princess Arrah Wannah's Duke 26551, J. E. Jones to W. H. Fernald, McDonough, N. Y.

Prospect of Willowcrest 26670, Moulton Houk to F. A. Owen, Delaware, Ohio.

Quebec 26505, S. G. Courteen to Morris Cattle Co., Oconomowoc, Wis.

Queen Ovid's Sheet Anchor, Jr., 15945, F. H. Hayes to C. F. Davis, Dexter, Maine.

Quinnebasset's Jury of Koshkonong Place 23646, A. R. Hoard to Charles Nelson, Litchfield, Minn.

Quo Vadis of Lilydale Farm 24702, Fred J. Bandy to Andrew Sorenson, Spencer, Wis.

Randolph's Golden Morning 26259, S. W. & R. C. Buzzell to H. W. Boone, Stanley, Wis.

Ranger of the Glen 22187, H. A. C. Taylor to Frank Cole & Son, Providence R. I.

Ravensthrop's Onondaga's Pride 26798, J. G. Thorp to J. C. Crosby, Cranberry Isles, Maine.

Ravine of Willow Brook 25940, Mrs. George E. Holton to S. M. Fleming, Creekside, Pa.

Reamus's Bijou of Hillside 24792, Eugene Ludeman to Frank J. Kopecky, Wabeno, Wis.

Remus of Knollwood 23072, William Tonyan to Peter M. Wagner, McHenry, Ill.

Dalena Trianon 22598	A	169	Sept.	766.30	5.27	40.38	5336.00	237.48
Dally Trianon 22422	A	232	Sept.	569.90	6.25	35.62	6552.50	355.15
Fern's Daughter 33438	E	298	Sept.	570.80	5.09	29.05	6740.70	346.33
Imp. Gouvernante III 40663	G	135	Sept.	476.00	5.59	26.61	2518.10	137.12
Imp. Lady Gree VI 40065	A	285	Sept.	880.20	4.80	42.25	8594.00	447.61
Imp. Lady Tesla III 28365	C	177	Sept.	901.10	5.00	45.06	5992.70	299.99
Imp. Lisette of St. Sampson's 40608	G	147	Sept.	714.40	4.68	33.43	3786.40	190.96
Imp. May's Pride of Castel 40070	D	137	Sept.	940.20	4.78	44.94	4864.00	236.69
Imp. Rose II des Reveaux 40653	F	169	Sept.	657.50	4.81	31.63	4220.70	187.36
Imp. Sequel's Guernsey Lily 28377	D	213	Sept.	954.50	4.48	42.76	7249.90	337.37
Starlight's Coley 33440	F	285	Sept.	810.80	5.25	42.57	8932.70	472.58
Starlight's Fern 21567	A	230	Sept.	1006.70	4.41	44.40	8362.70	389.14
Jones, Charles H., Wellesley Farms, Mass.								
Imp. Columbine of Down 40617	B	22	Sept.	703.80	4.94	34.77		
Fillmore's Mary May 34925	G	261	Sept.	616.40	5.01	30.88	6153.90	289.12
Galeta 31437	F	283	Sept.	473.20	5.79	27.40	5321.50	292.25
Gold Dust's Elite 29766	D	227	Sept.	819.90	5.07	41.57	8253.40	413.82
King's Alberta 33788	G	329	Sept.	454.30	5.95	27.03	6000.90	323.67
Imp. Primrose II of the Courtil Ronchin 40661	G	100	Sept.	1151.10	4.28	49.27	3969.50	166.42
Imp. Wickham Hope 7th 40622	F	365	Sept.	167.60	6.69	11.21	4572.90	248.87
Jones, William M., Waukesha, Wis.								
Elizabeth's Pet 31919	D	84	Sept.	666.50	4.60	30.66	2000.00	89.69
Lord's Hillside 35429	G	123	Aug.	507.30	4.74	24.05		
		153	Sept.	436.80	5.07	22.15	2859.30	133.65
Marguerite's Princess 35427	G	220	Sept.	589.90	4.70	27.73	6195.60	269.31
Rosemont of Spring City 32807	E	209	Sept.	611.20	5.83	35.63	5547.20	275.58
Trislette of Sunny Valley 34120	G	320	Sept.	482.40	5.13	24.75	5836.30	316.75
Knickerbocker Ice Co., Crystal Lake, Ill.								
Annie Laurie of South Side 18773	A	288	Sept.	770.10	4.52	34.81		
		319	Oct.	646.10	4.81	31.08	10434.40	453.80
Bimetal 2d 21398	A	80	Sept.	937.10	5.38	50.42		
		114	Oct.	861.00	5.33	45.89	3562.60	174.65
Butternut Queen 30478	C	304	Sept.	701.10	5.02	35.20		
		335	Oct.	681.60	5.38	36.67	10253.80	499.13
Imp. Elfordleigh Baroness 2d 35568	F	334	Sept.	696.50	5.09	35.45		
		365	Oct.	570.10	5.10	29.08	8896.30	444.97
Froken Glenwood 20958	A	334	Sept.	635.00	4.48	28.45		
		365	Oct.	612.80	5.05	30.95	10200.10	462.63
Imp. July Rose III of the Hall 35199	D	92	Sept.	881.80	3.99	35.18		
		123	Oct.	795.10	4.94	39.28	3735.40	158.71
Lady Martinson 31310	E	242	Sept.	601.20	4.35	26.15		
		273	Oct.	464.20	4.52	20.98	7054.20	299.72
Polly Fisher 32734	F	234	Aug.	719.00	4.57	32.86		
		264	Sept.	690.70	4.78	33.02		
		295	Oct.	613.20	4.94	30.29	7999.20	368.26
Imp. Rouge VI of the Cloture 35530	E	61	Sept.	802.10	3.77	30.24		
		92	Oct.	754.10	4.07	30.69	2440.80	94.19
Sequel's Alfarata 30234	D	263	Sept.	629.30	4.28	26.93		
		294	Oct.	578.80	5.04	29.17	7445.90	313.55
Knight, W. W., Perrysburg, Ohio.								
Cherry Girl of Belmont 40538	G	23	June	466.90	4.52	21.10		
		54	July	672.80	3.97	26.71		
		85	Aug.	627.60	4.14	25.98	1767.30	73.79
Dixie Girl of Belmont 39896	G	31	May	598.90	4.34	25.99		
		61	June	609.50	4.34	26.45		
		92	July	615.30	4.37	26.89		
		123	Aug.	639.10	4.81	30.74	2462.80	110.07
Lady Grace of Belmont 37565	G	31	May	601.10	4.09	24.58		
		61	June	640.40	4.09	26.19		
		92	July	593.90	3.31	19.66		

Rex of Deronda 25818, John Engleman to Mrs. L. M. Chrisinger, Hixton, Wis.

Richmond Admiral 15602, Sass Bros. to L. P. Bradley & Sons, Momence, Ill.

Rising Star 25976, Roy C. Buzzell to S. L. Tupper, Marshfield, Wis.

Roberta's Ledyard Bay 26531, M. A. Tuttle to Frank Butler & Son, Knoxville, Pa.

Roderick Lyons 16622, B. B. Stevens to E. P. Ball, Rock Island, Quebec.

Roger of Willowdale 26651, C. L. Sisson to J. P. Crandall, Salamanca, N. Y.

Rosada's O. K. 26613. Henry Winke to Clifford Capener, Baraboo, Wis.

Rosy King of Oak-Lawn 25579 W. F. Rather & Son to Alfred Kaartinen, De Fer, Wis.

Royal Caslette's Son 25311, Ralph Tratt to I. F. Dunwiddie, Delavan, Wis.

Ruth's Walter Sequel 25067, A. W. & F. E. Fox to Fred Heron, Dafoe, Mich.

St Austell Warden 26729, C. G. Parnall to Simpson & Bailey, Hartford, Mich.

Selma's Main Stay 4th. 26609, Mrs. E. W. Strawbridge to Allic S. Knudson, Brodhead, Wis.

September Boy of Fairview 26620, E. E. Smyser to Asa Workman, Orrville, Ohio.

Sequel Guy 26795, Elliott F. Woodberry to L. G. Esty, Middleton, Mass.

Sequel's Ben of Willowdale 22768, C. L. Sisson to J. S. Pickup, Cherry Creek, N. Y.

Sergeant Jr., 26552, D. P. Northrup to F. E. Brandow, Roxbury, N. Y.

Sir Audley of the Otselic 26526, Clayton Dutton to J. D. Lidell, McDonough, N. Y.

Sir Dillon 26756, J. D. Dillon to R. L. Humphrey, Bluemont, Va.

Solomon of Maple Glen 23359, Sass Bros. to L. D. Margrey, Onarga, Ill.

So Long of Nutting Farm 23450 C. L. Sisson to George A. Bridge, Batavia, N. Y.

Sonsie's Masher 25850, H. W. Griswold to Albert Reglin, Alma, Wis.

Starlight of Loberg Glen 23986, L. L. Loberg to T. J. Voie, Scandanavia, Wis.

Stranford's Jewel of Midlothian 26038, Charles D. Ettinger to W. C. Steele, Roy, Wash.

Imp. The President 26519, George W. Ott to Clarence Deshong, Chester, Penn.

Tricksey's Yekstang 19086, Knickerbocker Ice Co. to J. W. Hirst, Powers Lake, Wis.

Tulip's Panama 26521, George W. Ott to Charles P. Doelger, Little Silver, N. J.

Uhlan of Crystal Creek 20589, P. E. Nelson to H. C. Bradley, Ravenna, Ohio.

Valley View's William 25418,Cope Bros. to J. Oral Hoops, Winona, Ohio.

Victor's Golden Secret of Pencoyd 26728, T. W. & I. W. Roberts to I. Irwin Wells, Spring City, Pa.

Victor Van of The Maples Farm 24117, W. W. Marsh to S. B. Scott, Zumbrota, Minn.

Vivian's Rosenmore 26501, L. W. Galbreath to Clark Marlenne, Salem, Ohio.

Voldino of Greenway 26685, H. G. Cheney to Joseph W. Alsop, Avon, Conn.

Waikato 24590, Henry M. Cowles to H. W. Wigman, Lansing, Mich.

Walter 26612, Henry Lonyan to Math Blake, McHenry, Ill.

Walter Maple May Rose King Bell 25453, Edward A. Walter to H. B. Smith, Brooklyn, Wis.

Watonga of Clovermead 21681, M. E. Blakely to Richard Hamer, Milaca, Minn.

William of Oakdale 24837, W. W. Marsh to Northey & Brown, Waterloo, Iowa.

Willow Brook's Hero 26422, Frank A. Runals to John Meier, Kenosha, Wis.

Woodlawn's Boy 24048, Shook Bros. to W. D. McNitt, Milroy, Pa.

Woodrow Wilson of Fairview 26541, A. R. Scott to W. W. Willis, Richmond, Va.

Wyoming's Glenwood 20329, W. H. Zastrow to Seymour Bros., Wauwatosa, Wis.

		123	Aug.	661.00	4.24	28.03	2496.40	98.46
Lawson Frank, Rosendale, Wis.								
Golden Maud H 35989	E	19	Sept.	472.50	4.49	21.22		
		50	Oct.	934.70	5.24	48.98	1407.20	70.20
Madge of Hylsted 34386	F	149	Sept.	456.60	5.00	22.83		
		180	Oct.	433.80	5.27	22.86	2808.00	129.97
Imp. Mignonette of Sarnia 40203	D	18	Sept.	467.80	4.08	19.09		
		49	Oct.	915.10	6.06	55.46	1382.90	74.55
Leeds, Henry W., Westville, N. J.								
Adventuress of Haddon 36685	G	171	Sept.	781.30	4.73	36.96	4876.60	216.94
Imp. Bel Air XII 34996	D	214	Sept.	638.60	5.53	35.31	5660.40	285.33
Golden Remembrance 35017	F	98	Aug.	681.50	4.94	33.67		
		128	Sept.	536.30	5.26	28.21	2728.80	133.62
Golden Sweet Rose 33283	F	98	Aug.	680.00	4.63	31.48	2356.40	100.63
Imp. Lady Mota of New Place 38858	A	141	Aug.	790.60	4.84	38.27	4080.70	190.96
Imp. Maypole IV 38853	A	234	Sept.	645.80	4.97	32.10	7432.20	362.67
Imp. Primrose IV of Saints 30274	B	168	Aug.	780.10	5.33	41.58		
		198	Sept.	631.60	4.04	25.52	5480.80	273.47
Imp. Princess May of Jerbourg 38871	F	92	Sept.	734.10	4.43	32.52	2658.00	118.91
Imp. Princess Mota of the Isle 38864	A	91	Aug.	1131.70	4.11	46.51	3524.10	143.47
Imp. Raymond's Flower of the Hougues Magues 30116	D	90	Sept.	1026.20	4.86	49 87	3407.50	142.51
Winsome of Haddon 36966	G	230	Sept.	477.40	5.69	27.16	4334.80	211.35
Macy, V. Everit, Ossining, N. Y.								
Archer's Golden Lenore 32636	F	214	Oct.	588.80	4.74	27.91	5380.60	244.28
Archer's Queen of Chilmark 32629	E	193	Oct.	599.60	5.46	32.74	4638.10	228.52
Chilmark Golden Lassie 19478	A	23	Sept.	819.10	4.75	38.95		
		54	Oct.	1218.10	4.60	56.03	2037.20	94.98
Chilmark's Replica 36259	G	24	Sept.	645.50	4.72	30.47		
		55	Oct.	910.30	4.99	43.60	1555.80	74.07
Golden Lenore 24811	A	214	Oct.	768.60	5.62	43.20	6717.00	337.81
Golden Queen of Chilmark 24813	B	365	Oct.	77.90	5.04	3.93	13505.30	589.74
Honoria of the Chene 32634	C	144	Oct.	606.20	5.16	31.28	3493.50	170.86
Justice's Beatrice 32635	F	245	Oct.	746.90	4.89	36.52	6926.20	330.86
Justice Lenore 32632	E	21	Aug.	607.30	4.51	27.39		
		51	Sept.	879.70	4.63	40.73		
		82	Oct.	789.30	5.09	40.18	2276.30	108.30
Lady Justmore 30964	D	279	Oct.	508.90	6.03	30.69	7243.00	374.57
Masher's Antoinette 36940	G	31	Aug.	872.80	4.29	37.44		
		61	Sept.	772.40	3.93	30.36		
		92	Oct.	704.00	4.72	33.23	2349.20	101.03
Imp. Rosa II of Paradise 28749	B	229	Oct.	670.00	5.85	39.20	6793.60	342.95
Martin, Grinnell, Milford, Conn.								
Alfreda of Twin Farms 13318	A	101	Sept.	1006.70	3.88	39.06	3417.60	118.67
Imp. Braye Maid II 40071	E	213	Sept.	673.10	5.34	35.94	6374.60	282.58
Gladys of Elm Tree Farm 21148	A	174	Sept.	937.00	4.75	44.51	6448.10	263.58
Imp. Justinee's Dewdrop 37271	G	30	Sept.	616.80	4.59	28.31		
Imp. La France of the Oaks 23938	A	250	Sept.	781.90	4.89	38.23	8395.50	370.06
Picottine's Lily 3d 33897	G	260	Sept.	587.30	5.44	31.95	6225.10	297.08
Mayo, C. H., Rochester, Minn.								
Imp. Dumont's Lily III 42261	G	50	Aug.	552.90	4.61	25.49	901.40	40.32
Imp. Miss Daisy of Les Chevaliers 34370	C	292	Aug.	331.50	6.47	21.45		
		322	Sept.	259.70	5.60	14.54	6622.40	306.53
Imp. Missie des Landes 40019	F	277	Aug.	291.40	6.73	19.61		
		307	Sept.	186.10	6.21	11.56	6306.50	319.43

Cows.

Imp. Actress of Sarnia 46540, Charles L. Hill to A. F. Bennett, Eau Claire, Wis.

Ada Valentine 27908—Harriet of Buena Vista Hill Farm—47366—J. K. White to J. F. Miles, East Corinth, Vt.

Adelheid 38690—Alice of Linwood 39849—Attel of Upper Freehold 45257—Bertha of Highway 43875—Bindia 41057—Blanche of Linwood 43783—Carmita of Haddon 42381—Celestian of Haddon 41347—Chiefs Princess Patricia 40954—Clara of Maplehill 33168—Cradey Lehigh 39588—Elaine of Haddon 35748—Ella's Frau of Spring Brook 29481—Ellen of Woodlynn 43112—Essel's Ita 42805—Ethelind of Upper Freehold 2d. 45258—Fair Maid of Haddon 32318—Imp. Flora of Beauregard 44460—Frances of Upper Freehold 45255—Imp. Governor of the Chene's Beauty 44458—Imp. Governor of the Chene's Blanche 44453—Imp. Governor of the Chene's Blue Bell 44456—Imp. Governor of the Chene's Delight 44450—Imp. Governor of the Chene's May Queen 44451—Hazel Lyons 35327—Ideal of Alfalfa Farms 40750—Ione of Elmbrook 42205—Jewel's Golden Pride 40901—Jonquil of Haddon 41809—Kittie's Blossom of Alfalfa Farms 40104—Lady Molly of Berkshire 38828—Lilly Bates of Highland 38249—Lisette of Mt. Pleasant 43078—Lois of Linwood 43784—Maud of Linwood 42240—Missy of Alfalfa Farms 35733—Mollie of Alfalfa Farms 31050—Pet of Linwood 41449—Pet's Pride of Alfalfa Farms 32854—Polly of Halcyon 35121—Rosette of Mt. Pleasant 43348—Sequel's Coral of Highway 38940—Squire's Dido's Daisy 29480—Sweet Remembrance 40061—Theresa of Upper Freehold 45254—Viola's Namesake 2d. 36168—Zela's Beretania 41998—Rundell Bros. to Homer F. Rundell, Lvingston, Wis.

Agnes Fern 12426—Puff of Hammond 38001—Jesse Thompson & Son to Cornell University, Ithaca, N. Y.

Agnes Fern's Princess 42121, Jesse Thompson & Son to William H. Rutherford, Madrid, N. Y.

Imp. Alderney Fill Pail 47331, Charles L. Hill to W. C. Hill, Platteville, Wis.

Imp. Alice of Maplelawn 47332—Imp. Blanche of Maplelawn 47333—Imp. Maud of Maplelawn 47334—Charles L. Hill to F. B. Rundell & R. Nicholson, Lvingston. Wis.

Alpha of Lily Dale Farm 47201, Fred J. Bandy to Alfred I. Stubbs, West Salem, Wis.

Imp. Amber of Sarnia 46539—Imp. Bellis of Sarnia 46570—Charles L. Hill, to Ole Samuelson, Stanley, Wis.

Amme of Harmony 35286—Fascination of Harmony 35285—Rosy of Harmony 40150—Sparkle of Harmony 40151—Orlando Cobb to G. E. Foster, Cornville, Maine.

Anna belle of Riverdale 38603, H. W. Trowbridge to Clarence Eichinger, Curtiss, Wis.

Anneville's Kitchener Lass 45997—Kitchener's Marche 40850—President's Richesse 44311—Charles G. Lathrop to J. W. Henderson, Martinez, Calif.

Annus Novus 26427, A. B. Fisk to J. F. Miles, East Corinth, Vt.

Aroostook Buttercup 39060—Frances of Mountain Farm 39860—G. F. Terry of Ralph Hayford, Belfast, Maine.

Auricula's Daisy 41539—Duke's Linda 40899—Evangeline's Missy of Crosswald 40359—Glenwood's Clayton Girl of White Farm 44095—Rundell Bros. to Chase Bros. Independence Oregon

Auricula's Golden Main Stay 46639, M. H. Packer to M. G. Keenan. Oneonta, N. Y.

Imp. Ballet of Sarnia 46529, Charles L. Hill to Clinton Preston, Eau Claire, Wis.

Imp. Raymond's Monica 35472	E	51	Aug.	948.50	3.76	35.66		
		81	Sept.	878.20	4.51	39.61	2360.20	99.12
Imp. Rouge IV of Mt. Plaisant 35492	G	303	Aug.	400.10	5.67	22.69		
		333	Sept.	343.10	5.78	19.83	6155.90	315.28
Merryman, Est. E. G., Cockeysville, Md.								
Forget-me-not of Cedartop 38291	G	18	Aug.	452.20	4.98	22.52		
		48	Sept.	812.50	4.83	39.24	1264.70	61.76
Louise Fisher 16382	A	346	Aug.	392.00	5.00	19.60		
		365	Sept.	160.10	5.00	8.01	10634.80	494.10
Mary Jane of Gerar 17013	A	153	Aug.	1372.10	4.68	64.21	7480.30	338.55
Sally Fisher 26168	C	345	Aug.	325.90	5.10	16.62		
		365	Sept.	90.10	5.10	4.60	9253.20	452.08
Michels, Math., Peebles, Wis.								
Belle Gardiner 3d 28111	A	170	Sept.	730.40	4.15	30.31	5415.50	225.18
Jennie's Beauty of the Cedars 32924	D	85	Sept.	673.10	5.24	35.27	2102.70	99.74
Julia Briggs 29186	A	25	Sept.	609.90	4.37	26.65		
Lester's Sweet Briar 32923	D	77	Aug.	799.60	4.81	38.46		
		107	Sept.	714.10	5.15	36.78	2807.70	136.62
Maggie Cedars 37688	G	5	Sept.	90.30	4.68	4.23		
Ma'mselle Butterfly 32095	D	151	Sept.	440.10	4.19	18.44	2976.80	129.61
Mary Briar 37687	G	122	Sept.	560.40	4.48	25.11	2663.40	119.05
Mary Cedar 34268	F	185	Sept.	522.60	5.54	28.95	3772.60	177.74
Quality of the Cedars 2d 32925	F	49	Sept.	620.10	4.79	29.70	996.60	48.07
Mixter, Estate George, Hardwick, Mass.								
Anne Picotte 21823	A	211	Sept.	479.60	5.07	24.32	5383.20	226.94
Dayspring of Hardwick 4th 26189	A	225	Sept.	856.20	5.42	46.41	7541.00	361.48
Fairy Elsie 19713	A	257	Sept.	340.90	5.63	19.19	6314.00	303.24
Garter 18804	A	262	Sept.	282.20	5.24	14.79	5831.50	285.03
Fairy Crafty 26408	A	365	Sept.	233.70	4.84	11.31	11344.00	496.58
Gemina 20550	A	365	Sept.	270.30	5.47	14.79	8502.90	456.17
Glendalia 26182	A	293	Sept.	488.10	4.85	23.67	6541.30	299.76
Hardwick Sally 24372	A	201	Sept.	823.80	5.23	43.08	7047.00	328.42
Hardwick's Selection 26177	A	65	Sept.	918.00	4.81	44.16	2146.60	100.07
Lady Anne of Hardwick 26492	A	273	Sept.	445.10	5.11	22.74	7943.00	336.28
Lady Gemania 26418	A	30	Sept.	1001.70	5.66	56.70		
Nobska Fay of Mixter Farm 46363	G	50	Sept.	582.90	4.73	27.57	943.70	40.56
Picotte's Gelenina 26411	A	355	Sept.	537.50	5.22	28.06	10532.00	573.56
Princess Dollie of Hardwick 26496	A	15	Sept.	477.70	4.47	21.35		
Princess Gemina 26412	A	315	Sept.	618.10	5.24	32.39	9989.60	487.14
Queen Anne of Hardwick 26254	A	311	Sept.	307.70	4.90	15.08	7433.10	374.37
Queenie of Hardwick 2d 24436	A	189	Sept.	734.70	5.10	37.47	5635.80	275.35
Thirty Thousand Six Hundred Ten 30610	A	19	Aug.	641.80	3.21	20.60		
		49	Sept.	1011.20	3.98	40.25	1653.00	60.85
Thirty Thousand One Hundred Seventeen 30117	A	252	Sept.	795.30	5.15	40.96	8247.80	403.62
Thirty Thousand Six Hundred Twenty Six 30626	A	338	Sept.	749.30	4.75	35.59	11252.20	447.94
Thirty Thousand Six Hundred Fifty 30650	A	365	Sept.	172.00	5.38	9.25	10968.10	560.11
Thirty Thousand Six Hundred Fifty-Four 30654	A	365	Sept.	479.90	5.37	25.77	9579.70	434.68
Thirty Thousand Six Hundred Fifty Seven 30657	A	309	Sept.	697.20	4.83	33.67	9924.20	434.29
Thirty Thousand Six Hundred Sixty 30660	A	291	Sept.	360.70	4.49	16.20	7543.70	336.87
Thirty Thousand Six Hundred Sixty Four 30664	A	351	Sept.	541.80	4.60	24.92	9056.80	393.47
Thirty Thousand Six Hundred Eighty 30680	A	264	Sept.	378.40	5.31	20.09	6457.30	318.76
Thirty Thousand Eight Hundred Thirty Five 30835	B	30	Sept.	938.40	4.64	43.54		

Batavia of Evening Shade 37548—Imp. Batavia of the Isle 25787—Thomas B. Whinnery to Wilmer J. Smith, Adena, Ohio.

Beauty of Englewood 41673, A. J. Merickel to Merickel & Nelson, Eagle Bend, Minn.

Imp. Beauty of Hauteville 36465, P. E. Nelson to E. G. Pechard, Cleveland, Ohio.

Imp. Beauty II. of La Grande Rue 39582—Imp. Bess of les Roisers 39571—Imp. Daisy of La Hougue 39573—Red of Edgewater 36020—Imp. Vrangue Bess 40277—F. G. Benham to T. Douglas Robinson, Mohawk, N. Y.

Imp. Beauty II. of Montville 45976—Imp. Gold Drop II. of Les Sages 44638—Imp. Primrose IV. of the Jaonnets 44722—Imp. Surprise of St. Martins 46750—F. S. Peer to Theo. Douglas Robinson, Mohawk, N. Y.

Beauty of the Prairie 39253—Flower of June 25882—Glenola's Comet 39254—Glenola's Nellie 37620—H. M. Bonsack to Ray Lewis, West Salem, Wis.

Imp. Beauty IV. of the Queen's Hotel 35457, John H. Williams, to E. H. Drew, Madison, Wis.

Beauty's Onondaga 9959, J. G. Thorp to J. C. Crosby, Cranberry Isles, Maine.

Imp. Beauty Star of la Mare 45962—Imp. Daisy of Castel 45960—Imp. Queen III. of les Nicolles 45961—F. S. Peer to George J. Hicks, Saginaw, Mich.

Imp. Bedum of Sarnia 46544—Imp. Blonde of Sarnia 46545—Imp. Cassia of Sarnia 46577—Charles L. Hill to W. K. Coffin, Eau Claire, Wis.

Imp. Belief of Sarnia 46568—Imp. Bettina of Sarnia 46573—Charles L. Hill to J. H. Halbert, Augusta, Wis.

Bella Clovbanc 38427 H. W. Wigman to H. C. McCamon, Lisbon, Ohio.

Imp. Bella II. du Gardinet 47175—Imp. Elliott's Fascination III. 47150—Imp. Fanny of Belval 47163—Imp. Flossie IV. of the Fountain 47100—Imp. Flower II. of the Ville-au-Roi 47171—Imp. Freesia of the Isle 47096—Imp. Golden Dimple of Ashburton 47099—Imp. Jubilina of Sunnyside 47102—Imp. Lady of the Norgiots 47108—Imp. Lady Tesla V. 47090—Imp. La Bas' Beauty III. 47097—Imp. Mervina II. 47121—Panama's White Rose 44516—Imp. Princess May II. of the Spurs 47159—Imp. Queenie of Pine Grove 47113—Imp. Rosette I. of les Caches 47107—Imp. Topsy II. of the Duval 47093—George W. Ott to Clarence Deshong, Chester, Pa.

Belle Lee of Edgewater 38518—Raymond's Pourquoi Pas Sally 37158—Charles G. Lathrop to A. B. Humphrey, Mayhews, Calif.

Belle of Danby 36634, F. G. Benham to Charles D. Cleveland, Eatontown, N. J.

Imp. Benefactress of Sarnia 46533—Imp. Bequest of Sarnia 46532—Imp. Bonetta of Sarnia 46543—Imp. Clare of Sarnia 46574—Charles L. Hill to W. H. Artis, Augusta, Wis.

Benton's Ouida of Appleton 46814, Ralph Tratt to William M. Jones, Waukesha, Wis.

Besly Farm Queen 25262—Miss Stranford of Meadowbrook Stock Farm 40397—August Behrens to Edward A. Walter, Walworth, Wis.

Bess E. of Edgewater 40276—Imp. Fleurie II. des Bruliaux 40462—F. G. Benham to George W. Love, Garrettsville, Ohio.

Bessie Hill 2d. 44688—Fern B. of Sunnyside Farm 41752—Nakena of Sunset Lodge 2d. 44689—Pride of Sunnyside Farm 41751—W. W. Burdick to Curtis & Knilans, Fort Atkinson, Wis.

Bessie of Evergreen View Herd 47509—Bonny of Viewpoint 21704—Daisy of Evergreen View Herd 32268—Dolly of Evergreen View Herd 47508—Duchess of Viewpoint 18877—Fanny of Evergreen View

Thirty Thousand Eight Hundred Thirty Six 30836	B	30	Sept.	876.90	4.85	42.53		
Nebraska, University of, Lincoln, Neb.								
Imp. Auricle of Sarnia 40214	F	212	July	548.90	3.91	21.46		
		243	Aug.	448.60	3.82	17.14		
		273	Sept.	370.80	4.22	15.65	5593.10	221.56
Carrietta 22202	A	88	July	946.20	4.07	38.51		
		119	Aug.	823.80	4.00	32.95	3688.20	155.35
Cherry of Westby 16731	A	273	July	834.50	3.76	31.38		
		304	Aug.	643.90	3.94	25.37		
		334	Sept.	449.30	5.15	23.14	11250.10	489.10
Oglebay, E. W., Elm Grove, W. Va.								
Aimable's Miriam of Waddington 29818	D	123	Aug.	910.70	5.29	48.18		
		153	Sept.	748.70	5.33	39.91		
		184	Oct.	767.30	5.60	42.96	5894.20	281.82
Aimable's Rosette 29816	E	335	Aug.	573.40	4.90	28.10		
		365	Sept.	472.00	5.48	25.87	7544.40	379.73
Imp. Dawn of Les Vesquesses 31649	B	17	Sept.	709.30	4.14	29.37		
Dorothy of Waddington 37019	G	29	Aug.	775.80	4.38	33.98		
		59	Sept.	736.50	5.35	39.40		
		90	Oct.	695.00	5.35	37.18	2207.30	110.56
Imp. Golden Heart 2d of Glynn 44551	G	114	Aug.	854.10	3.87	33.05		
		144	Sept.	742.50	4.00	29.70		
		175	Oct.	765.50	4.30	32.92	4793.80	190.75
Imp. Hayes Imperiale 2d 23489	A	239	Aug.	987.00	4.59	45.30		
		269	Sept.	898.10	4.65	41.76		
		300	Oct.	892.20	4.53	40.42	10766.90	467.06
Imp. Hayes Olive 3d 20050	A	20	Sept.	573.60	5.13	29.43		
Imp. Jasmine of the Isle 31671	E	326	Aug.	841.30	4.38	36.85		
		356	Sept.	735.30	4.63	34.04		
		365	Oct.	186.80	5.48	10.24	10107.60	458.26
Imp. Lady Muriel of Kent 45980	C	18	Oct.	723.90	4.57	33.08		
Imp. Lady Victorine IV 45959	G	27	Aug.	830.20	4.59	38.11		
		57	Sept.	855.40	4.59	39.26		
		88	Oct.	865.00	5.50	47.52	2550.60	124.89
Imp. Levonia's Beauty III 33389	B	231	Aug.	883.60	4.25	37.55		
		261	Sept.	762.10	4.06	30.94	8701.40	343.10
Imp. Lily II of Corbinez 35533	E	14	Aug.	357.80	4.66	16.67		
		44	Sept.	791.70	4.88	38.63		
		75	Oct.	767.30	5.19	39.82	1916.80	95.12
Imp. Lisette IV of the Bourg de Bas 33391	A	31	Oct.	1110.20	4.25	47.18		
Imp. Lizette de la Tablette 45955	A	28	Oct.	1093.30	4.38	47.89		
Marshall's Sultana of Waddington 24556	B	220	Aug.	804.40	4.74	38.13		
		250	Sept.	640.70	4.77	30.56		
		281	Oct.	567.20	5.27	29.89	9455.10	435.35
Imp. Mignonne II of the Corbinez 35536	E	92	Aug.	884.80	4.73	41.85		
		122	Sept.	755.10	4.99	37.68		
		153	Oct.	695.60	5.18	36.03	4345.30	198.93
Imp. Milton Duchesse of The Chene 4th 32406	C	27	Aug.	758.60	5.47	41.50		
		57	Sept.	764.40	5.34	40.82		
		88	Oct.	774.20	5.53	42.81	2297.20	125.13
Imp. Rosetta IV of the Vauxbelet 35543	F	29	Oct.	962.20	4.08	39.26		
Rosette of Waddington 22781	A	73	Aug.	1374.60	3.90	53.61		
		103	Sept.	1193.40	4.05	48.33		
		134	Oct.	1200.60	4.25	51.02	5659.80	236.09
Rosette's Virginia of Waddington 34832	F	16	Aug.	429.80	4.77	20.50		
		46	Sept.	821.20	4.35	35.72		
		77	Oct.	815.80	5.01	40.87	2066.80	97.09
Sultana of Waddington 22782	A	142	Aug.	846.70	4.61	39.03		
		172	Sept.	749.40	5.05	37.84		
		203	Oct.	706.50	5.61	39.63	6642.50	321.23

Herd 27886—Lottie of Evergreen View Herd 25912—Pansy of Evergreen View Herd 47510—Pearl of Evergreen View Herd 38798—Joseph Pitts to W. J. Royer, Orrville Ohio.

Bessie of Le Ray 40414, M. B. Kiechle to Lewis W. Swind, Philadelphia, N. Y.

Imp. Bess of the Vrangue III. 40464—Imp. Croupette 9th, 45936—Imp. Miss Dolly of the Vrangue 39583—True love of Evanmar 39051—F. G. Benham to Alfred I. Lincoln, Hingham, Mass.

Betsey Rose 26742—Nancy M. of Sherwood 47370—Pauline of Sherwood 30378—Vivian Netherwood 14035—Mrs. B. A. Schulze to E. E. Tschumy, Copley, Ohio.

Betsy Hannany 47145, Frank Dodd to J. B. Hannany, Stillwater, N. Y.

Billy's Pride of Arroyo 47085—Butterstamp of Arroyo 47082—Imp. Carriere Viron of Arroyo 47080—Imp. Duchess of Arroyo 47089—Imp. Fleury's Violet of Arroyo 47084—Imp. Moutonne of Arroyo 47083—Imp. Nell of Arroyo 47086—Imp. Phillis of Arroyo 47081—Charles L. Hill to Brian L. Rundell, Hammond, Wis.

Bisa B. 34128, C. B. Palmer to H. W. Wigman, Lansing, Mich.

Blanche of Bango 41236—Fay Guernsey 24838—Fern Guernsey 24839—Lady Isabel of Baugo 41235—Nancy of Osceola 34877—Pruella of Baugo 37430—Myron Bemiller to Campbell & Angevine, Coldwater, Mich.

Imp. Blanche II. of les Quartiers 32086, G. B. Tallman to Myron H. Tichenor, Oconomowoc, Wis.

Imp. Blenda of Sarnia 46571—Imp. Bonita of Sarnia 46553—Charles L. Hill to Emil Martin, Eau Claire, Wis.

Imp. Bonita II. of les Bordages 39576—Imp. Buttercup II. of Beauregard 35799—Cherry of Edgewater 38413—Christine of Arcady 31777—Daisy Rockingham 43228—Grace of Ira 36217—Imp. Manor View Gully 40611—Milk Cup of Edgewater 45438—Mirabelle of Edgewater 42889—Imp. Rosie of Sous l'Eglise 39580—Imp. Topsy de Carteret 35401—F. G. Benham to Charles H. Jones, Wellesley Farms, Mass.

Bonita's Elf 47309—Hattie of Bonita 47308—Karma of Bonita 47311—Nettie of Bonita 33828—Pink of Bonita 47307—Violet of Bonita 47310—Bonita Guernsey Cattle Co. to G. L. Cole, Marshfield, Mo.

Bonnie Rose 41036—Mae Belle of Edinburgh 37061—Imp. Polly IV. of the Beaulieu 28729—Rosa Lee of Edinburgh 37062—Charles Hornburg to Ray Lewis, West Salem, Wis.

Imp. Boquet of Sarnia 46550, Charles L. Hill to Ole Krogen, Stanley, Wis.

Imp. Brocade of Sarnia 46557, Charles L. Hill to Paul E. Rudolph, Eau Claire, Wis.

Burton Lady of Dexter 47494—Burton Lady of Hop City L. 16602—Duchess of Dexter 47493—Duchess of Elm Place 15832—C. F. Davis to G. F. Terry, Waterville, Maine.

Burton Lady of Hop City L. 16602—Duchess of Elm Place 15832—F. H. Hayes to C. F. Davis, Dexter, Maine.

Buttercup of Bide a Wee 44086—Grace Lake of Bide a Wee 42751—Marvel of Bide a Wee 41103—Sweet Chimes of Bide a Wee 42001—Viola of Bide a Wee 43200—Violet of Bide a Wee 41102—William W. & L. P. Hurley to D. J. Schaaf, Bexley, Ohio.

Buttercup of Middlevale 47364—Ethel of Middlevale 47365—Clarence Knapp to William B. Hall, Clinton Corners, N. Y.

Imp. Buttercup III. of the Mourants 47155—Imp. Flora XXVI. of the Vauquiedor 47095—Imp. Lady Jeannette XLI. 47103—Imp. Lord Mar's Ivy 47109—Imp. Nellie IV. of le Mont Durand 47094—Imp. Princess of the Mauxmarquis 47092—Imp. Violet of

Imp. Sundari XXXIII 31711	D	12	Sept.	297.80	4.64	13.82		
Parker, H. D., Greeley, Colo.								
Imp. Grand Fort Source 23562	A	306	July	505.40	5.26	26.58		
		337	Aug.	373.70	5.49	20.52		
		365	Sept.	145.20	5.23	7.59	7107.50	379.46
Katie of Highway 29625	E	301	July	418.50	4.96	20.76	5939.10x	295.59
Parnall, C. G., Jackson, Mich.								
Imp. Charmante's Golden 41651	G	153	Sept.	791.20	5.59	44.23	4292.70	215.28
Imp. Christine of St. Sampson's 39038	G	30	Sept.	857.30	4.66	39.95		
Colnia of Hillhurst 35496	F	348	Sept.	768.20	4.95	38.03	10184.10	482.15
Dagna of Hillhurst 35969	F	153	Sept.	904.10	4.75	42.94	5414.50	240.72
Imp. Ida's Princess 35122	G	211	Sept.	724.40	4.46	32.31	6130.60	258.44
Langwater Early Rose of Raritan 35994	G	28	Aug.	721.00	4.08	29.42		
		58	Sept.	1057.30	4.08	43.14	1778.30	72.56
Langwater Felois 3d 34755	F	13	Aug.	397.90	4.01	15.96		
		43	Sept.	1058.00	4.01	42.43	1455.90	58.39
Imp. Mignonne III of the Couture 39727	F	21	Sept.	672.30	4.42	29.72		
Pearse, R. A., Brigham, Utah.								
Imp. Primrose II of the Brikfield 23266	A	188	Aug.	1089.90	3.53	38.47		
		218	Sept.	910.90	3.73	33.98	8366.60	304.95
Pearson, H. H., Jr., Claiborne, Md.								
Bloomfield Ada 20759	A	83	Aug.	1318.20	4.71	62.22	3494.70	159.73
Bloomfield Pandora 20760	A	26	Sept.	997.80	5.37	53.58		
Blossom of Rich Neck 35505	G	273	Sept.	749.50	5.15	38.60	7781.40	375.49
Columbine of Rich Neck 36827	G	69	Sept.	870.70	4.82	41.97	2088.70	93.37
Imp. France XVIII's Daughter 25001	B	212	Sept.	1233.60	4.86	59.95	10373.60	442.64
Peachwood 2d 22501	A	212	Sept.	825.20	5.16	42.58	7282.40	349.12
Peirce, C. C., Dover, Mass.								
Sunbeam of the Glen 32579	D	72	Sept.	815.15	4.85	39.53	1950.85	90.23
Wild Rose of the Glen 32582	E	122	Sept.	626.30	5.13	32.13	2712.15	128.64
Pelouze, W. N., Oconomowoc, Wis.								
Beauty Eagle 18117	A	230	Aug.	1168.60	4.94	57.73		
		260	Sept.	1018.80	4.78	48.70	9613.50	486.12
Beauty of Linda 35031	E	252	Sept.	523.60	4.92	25.76	6368.40	320.04
Inez Queen 17273	A	16	Sept.	647.20	4.66	30.16		
Margaret of West Salem 21535	A	209	Sept.	789.90	4.37	34.52	7294.80	324.29
Pennsylvania State College The, State College, Pa.								
Penstates Cena Glenwood 27117	A	15	Aug.	486.10	5.24	25.47		
		45	Sept.	1046.50	5.24	54.84	1532.60	80.31
Penstates Vina 27118	A	68	Aug.	967.10	5.65	54.64		
		98	Sept.	928.40	4.61	42.80	3054.80	159.92
Person, E. S., Minot, N. D.								
Lura Bettina 29725	C	13	Oct.	412.30	5.57	22.97		
Standard's Auricle 38722	E	16	Oct.	455.60	4.62	21.05		
Phillips, M. T., Pomeroy, Pa.								
Alphea of Pinehurst 3d 35069	G	344	Aug.	669.60	4.63	31.00		
		365	Sept.	437.30	5.63	24.62	7335.20	357.79
Gerar Pearl 23595	A	196	Aug.	984.70	4.71	46.38		
		226	Sept.	819.90	4.63	37.96	8068.60	369.40
Matilda May Rose 30774	D	85	Aug.	1218.10	4.46	54.33		
		115	Sept.	1065.30	4.73	50.39	4564.40	196.29
Pride of Prospect Farm 20375	A	221	Aug.	781.60	4.32	33.77		
		251	Sept.	710.10	4.60	32.66	8616.30	345.82
Royal's Fancy 33265	G	317	Aug.	620.40	4.59	28.48		
		347	Sept.	558.80	4.73	26.43	7397.00	336.77
Imp. Sequel's Daisy of the Manor 31231	E	18	July	773.50	4.10	31.71		
		49	Aug.	1267.50	3.60	45.63		
		79	Sept.	1161.50	4.24	49.25	3202.50	126.59

Clos a Jaon 47160—George W. Ott to John P. Crozer, Chester, Pa.

Imp. Career of Sarnia 46578, Charles L. Hill to C. T. Bundy, Eau Claire, Wis.

Carrie Helendale 23112, Clifford Capener to Helendale Farms, Milwaukee, Wis.

Castel Delia 36918, H. C. McCamon to M. R. Baker, Lisbon, Ohio.

Cherille 30591—Ellen Fernwood 38031—Ida Eugenie 30589—Helen Cherille 46854—Frank A. Runals to Emil Meier, Kenosha, Wis.

Chloe of Riverside 39894—Dorris of Edgewater 24424—Paprika 23075—Rachel of Riverside 35273—C. W. Hoitt to Kaolin Farms Co., Merrimack, N. H.

Imp. Choir Girl III. 36481, P. E. Nelson to A. W. Hast, Berlin Heights, Ohio.

Christine of Andalusia 45856, Charles Biddle to S. I. Murphy, Wawa, Pa.

Imp. Clatford 2d. 31930—Imp. Jessie IX. of the Vrangue 35406—Princess of Edgewater 30969—F. G. Benham to C. A. Stone, Plymouth, Mass.

Clearly 2d's Lassie 47368, F. B. Buckley to G. B. Tallman, West Grove, Pa.

Cifs 45096—Cifsbelle 45336—Fille du Lida 42591 — Nellie's Fern 42210 — Charlton Industrial Farm School to Carry Lasher, Ballston Spa, N. Y.

Coeur d'Alene 45290—Jeronie's Fantine Girl of Newark Valley 34562—A. H. Burdick to Archie Mee, Tomah, Wis.

Cora's Glenwood Secret 47146, Ben Clark to E. J. Fruit, Waukesha, Wis.

Imp. Coronation of the Mill 47098—Imp. Daisy's Jewel of Pine Grove 47167—George W. Ott to F. I. Vanderbeek, Pond Eddy, Pa.

Imp. Cosy of Follyland 41883—Imp. Governess of Follyland 44825—Valentine of Follyland 44986—Snow Queen of Follyland 44985—Cary Lasher to I. C. Blandy Greenwich, N. Y.

Countess's Lily 47376—Della's Lalla Boots 47377—John H. Murray to A. B. Cameron North East, Md.

Count Nicholas's Lady 47501, Wm. F. Stooksbury to H. C. McCamon, Lisbon, Ohio.

Cream Pot's Dairymaid 34773—Hazel of Cream Brook 40256—Walter B. Holcomb to C. B. Palmer, Huntington, Mass.

Crocus Blossom 14555, Demas Mead to James Sperling, Margaretville, N. Y.

Crown of Sarnia 25192, Charles L. Hill to Julius Sorenson, Greenwood, Wis.

Crystalline 2d's Wonder 24687, E. W. Emery to R. W. Boyden, Boston, Mass.

Currieda Hope 36486—Lady Hectoria 45739—Lady Joyce 36485—Lady Lamoille 36487—Leila C. 45740—Mollie Parks 25686—Willey Bros. to R. S. Page, Hyde Park, Vt.

Cyntha of Nutting Farm 47483, B. F. Nutting to C. L. Sisson, Almond, N. Y.

Imp. Dairy Girl 2d. 20558, F. C. Lamont to W. H. Miner, Chazy, N. Y.

Dairy Maid of Englewood 47397—Englewood Imogene 43260—Marjorie of Englewood 47396—Mildred of Englewood 42275—Minnie of Englewood 41672—Nellie of Englewood 38050—Pride of Englewood 43259—A. J. Merickel to Merickel & Nelson, Eagle Bend, Minn.

Dairy Maid of Oakwood 43033—Primrose of Oakwood 43032—W. Henry Bell to C. W. Campbell, Brookville, Pa.

Daisy's Bell 38641—Hillside Countess 18694—William M. Jones to George D. Lawson, Oconomowoc, Wis.

Daisy's Daisy 26868, Charlton Industrial Farm School to Bailey & Son, Burnt Hills, N. Y.

Daisy's Louise 2d. 28667, R. S. Page to George M. Whitney, Salisbury, Vt.

Plant, Morton F., Groton, Conn.								
Groton's Duchess 21312	A	216	Sept.	769.50	5.56	42.78	7582.60	387.23
Imp. Primetta of the Croute 35520	B	224	Sept.	729.40	4.19	30.56	7939.10	336.44
Imp. Rose V of the Barras 34973	A	365	Aug.	134.40	5.38	7.23	10373.60	474.53
Imp. Rose of the Effards 37069	A	365	Sept.	196.50	4.42	8.69	9088.90	334.28
Porter, W. T., Dover, Mass.								
Bellicent of Hylsted 31884	F	365	Sept.	526.50	4.27	22.48	7599.20	387.95
Camelia of Hildesheim 22642	A	365	Sept.	453.20	5.79	26.24	8613.40	453.86
Elaine of Hylsted 32114	G	365	Sept.	303.90	4.84	14.71	7550.30	386.33
Gretel of Hildesheim 23900	A	122	Sept.	417.00	5.18	21.60	2348.70	118.80
Isolt of Hilsted 31850	G	365	Sept.	244.20	5.01	12.23	6198.20	315.47
Mary of Hylsted 36078	G	92	Sept.	544.60	5.49	29.90	1861.50	87.42
May of Hylsted 25966	C	269	Sept.	385.60	5.70	21.98	5485.10	281.34
Ruth of Hildesheim 22016	A	176	Sept.	643.00	4.55	29.26	5140.30	241.46
Thetis of Hylsted 36074	G	92	Sept.	708.40	4.79	33.93	2347.40	113.56
Vivian of Hylsted 32614	E	160	Sept.	558.20	4.97	27.74	3719.70	184.19
Post, Otto W., Ensenore, N. Y.								
Helen of Owasco Lake 36801	G	145	Sept.	714.90	4.87	34.82	3700.50	179.48
Hestia of Lamont's Farm 24240	A	224	Sept.	553.50	5.45	30.17	5410.90	286.30
Lady Rilma 36802	G	132	Sept.	704.30	5.15	36.27	3285.90	163.39
Lizetta's Bay Girl 25061	A	153	Sept.	772.20	4.44	34.29	4827.10	216.98
Old Faithful's Lassie 35933	G	271	Sept.	677.60	4.38	29.68	7212.80	301.44
Ruth of Owasco Lake 36800	G	103	Sept.	941.20	4.09	38.50	3544.70	141.99
Sibylla's Queen 31174	D	114	Sept.	1150.90	4.56	52.48	4704.60	232.75
Quarton, W. B., Algona, Iowa.								
Maid's Yeksa Q 37008	G	24	Sept.	487.90	4.59	22.39		
Masher's Pretoria 33489	E	13	July	343.50	3.76	12.92		
		44	Aug.	806.20	3.76	30.31		
		74	Sept.	686.80	4.30	29.53	1836.50	72.76
Queen Yeksa Q. 26106	A	78	Sept.	886.90	4.45	39.47	2345.90	100.75
Ray, G. W., Albion, Mich.								
Clearly of Maple Shade 35304	G	142	Sept.	541.20	4.10	22.19		
		173	Oct.	479.00	4.20	20.12	4186.30	166.04
Floss Kirk of Maple 35305		173	Oct.	667.10	4.54	30.29	4424.80	190.70
Namouna's Lady of Maple Shade 36626	G	128	Sept.	869.00	3.58	31.11		
		159	Oct.	824.50	4.20	34.63	4730.30	193.45
Queen Rose of Maple Shade 36625	G	142	Sept.	709.80	4.87	34.57		
		173	Oct.	690.30	5.01	34.58	4574.80	209.24
Roberts, Earl, Oconomowoc, Wis.								
Imp. Marais Source III 22561	A	153	Sept.	521.00	4.68	24.38	3922.30	168.88
Meadow Flower 19406	A	25	Sept.	795.70	4.68	37.24		
Simple Sue 32101	F	257	Sept.	568.30	5.51	31.31	5532.90	299.56
Roebling, F. W., Trenton, N. J.								
Imp. Alderney Primrose 38857	A	100	Sept.	907.20	4.75	43.09	3049.90	134.68
Imp. Bilberry 8th 37077	A	7	Aug.	243.40	4.43	10.78		
		37	Sept.	1080.00	4.43	47.84	1323.40	58.62
Imp. Billy's France's Primrose 29378	A	100	Sept.	1049.70	5.00	52.49	3479.10	163.01
Imp. Mimosa's Jewel II 39437	E	107	Sept.	757.20	4.76	36.04	2648.90	123.28
Imp. Surahbi XI 28707	A	92	Sept.	870.00	3.71	32.28	2892.90	117.39
Rundell, B. L., Hammond, Wis.								
Comfort of Alfalfa Farms 32794	G	85	Aug.	1050.80	4.33	45.50		
		115	Sept.	987.60	4.53	44.74	5018.20	176.38
Crescent of Alfalfa Farms 40751	G	62	Aug.	993.80	4.44	44.12		
		92	Sept.	887.40	5.10	45.26	2829.70	138.13
Fernwood's Ro 29482	C	274	Aug.	575.40	4.49	25.84		
		304	Sept.	481.80	4.60	22.16	6388.50	300.08

Daphne of Sarnia 47011—Duessa of Sarnia 47395—Charles L. Hill to A. T. Prescott, Baton Rouge, La.

Delight of Middlevale 47519—Doris of Middlevale 22574—Clarence Knapp to Fred E. Traver, Rhinebeck, N. Y.

Diamond Belle Vue 47481—Diamond Florence of Melrose 40721—May King's Belle Ven 45344—Shamrock's Dorothy Diamoud 45032—A. H. Marks to Mrs. Jessie C. Wise, Bethany, W. Va.

Dianthus of Sarnia 45075, Charles L. Hill to Bryce McAdam, Milwaukee, Wis.

Imp. Donnington Beauty 3d. 45943, F. S. Peer to Eugene Griffin, Moravia, N. Y.

Imp. Donnington Gladys 3d. 45944, George M. White to F. P. Frazier, Ipswich, Mass.

Imp. Donnington Harriet 2d. 45909, George M. White to Charles A. Peck, Hensonville, N. Y.

Dora of Deronda 41221—Ivy of Deronda 21109—John Engleman to Herbert A. Schroeder, Ludington, Mich.

Duchess Beth 44058, Henry M. Cowles to H. W. Wigman, Lansing, Mich.

Duchess of Wildwood 37464, Est. H. G. Homan to William Underdown, Mt. Etna, Iowa.

Duchess of Wildwood 37464, William Underdown to William Piper, Villisca, Iowa.

Easter Lily of Forest Hill 47327—Isabinda of Lewison 17440—Morton J. Brown to Frank E. Burdick, Binghamton, N. Y.

Edgewater Daisy 39217, F. G. Benham to Andrew A. Thompson, Uniontown, Pa.

Ellen S. 30590—Ida Eugenie 2d. 46856—Pride's Jewel 37063—Frank A. Runals to John Meier, Kenosha, Wis.

Elsie D. of Locust Grove 37266—Dolly Modena of Edgemont 38214—T. E. Hyde to Charles E. Hauck, Beaver Valley, Pa.

Elsie of Grand View 33666—Scherma of Grandview 37213—W. A. Albright to E. R. Riddle & Son, Lisbon, Ohio.

Emerande Fern 43957—Julia of Locust Grove 33268—Mary of Fairfield 42930—H. I. Gibson to Chase Brothers, Independence, Ore.

Fanny's Sequel's Buttercup 42461—Fanny's Sequel's Delia 42462—Galaxy's Sequel's Hilma 43248—Imp. Lily II. des Fontaines 39639—Albert G. Buckley to Westtown School, Westtown, Pa.

Fern of Forest Lodge 21669, M. A. Mohr to William Crane, Stanley, Wis.

Fernwood's Listo 44927, O. T. Remington to Rundell Bros., Livingston, Wis.

Fertile 33141, W. D. Hoard to John M. Nelson, Litchfield, Minn.

Filbert's Lady Bell 32220, G. E. Foster to L. S. Goding, Monmouth, Maine.

Flam 46868, Amos Rothenberger to Addison R. Kruebel, Norristown, Pa.

Flock's Campine 47198, John Conway to S. A. Laird, Shiocton, Wis.

Imp. Flower of the Vrangue 39585—Imp. Lady de Saumarez XII. 39584—F. G. Benham to John L. Roper, Norfolk, Va.

Furlough Janet's Beauty 35142, John E. Haynes to Frank Kittle, Margaretville, N. Y.

Gertrude Van 25494—Margaret Van 25495—Reiber's Maggie 17320—W. M. Beals to Follett & Brindley, Creswell, Oregon.

Giddy Folly 42881—Giddy Folly's Twin Sister 42882—Giddy Gypsy 42880—Giddy Maid 42884—Giddy Stella 42883—Judge Paul's Gypsy 38189—Judge Paul's Stella 38188—President's Mattie 40682—President's Pauline 40681—William H. Caldwell to C. D. Griswold, West Salem, Wis.

Gladys of Woodlands 45506—Sweetheart of Woodlands 45503—T. C. Commins to Samuel R. Carter, Richmond, Va.

Itchen Queen of Norwood 36037	G	46	Aug.	948.20	4.17	39.54		
		76	Sept.	903.20	4.60	41.55	2287.80	98.63
Itchen Sweet Alice 36417	G	49	Aug.	1361.10	3.91	53.22		
		79	Sept.	1338.80	3.74	50.07	3389.40	134.39
Junio 31231	E	264	Aug.	445.90	5.41	24.12		
		294	Sept.	405.30	5.40	21.89	4952.70	270.07
Laurel Girl 37240	G	133	Aug.	779.90	4.02	31.35		
		163	Sept.	701.40	4.38	30.72	4342.70	174.51
Princeling's Lily 34025	G	297	Aug.	733.60	4.64	34.04		
		327	Sept.	701.30	4.47	31.35	8198.10	389.58
Princeling's Ro 34024	G	291	Aug.	552.10	4.16	22.97		
		327	Sept.	510.50	4.20	21.44	6032.10	251.71
Squire's Laurel of Richmond 27448	C	269	Aug.	694.50	5.29	36.74		
		299	Sept.	644.00	5.26	33.87	6860.40	362.90
Rundell Bros., Livingston, Wis.								
Betty of Alfalfa Farms 40749	G	110	Sept.	641.60	4.60	29.51	2721.70	111.63
Elaine of Haddon 35748	G	320	Sept.	620.90	5.26	32.66	7956.10	426.31
Golden Bele of Maple Lane 32194	E	95	Sept.	833.00	4.62	38.48	2966.50	131.81
Ideal of Alfalfa Farms 40750	G	75	Sept.	829.20	5.25	43.53	2200.90	101.28
Polly of Halcyon 35121	G	128	Sept.	681.50	4.88	33.26	3079.40	135.62
Violet of Alfalfa Farms 31374	A	298	Sept.	658.60	5.23	34.44	8612.20	400.31
Rundell, Lloyd, Roberts, Wis.								
Cubnola of Haddon 36126	G	143	July	814.90	4.41	35.94		
		174	Aug.	832.20	4.67	38.86	4827.30	227.52
Gypsee of Haddon 36129	G	133	July	484.90	4.45	21.58		
		164	Aug.	494.20	4.55	22.49	2784.80	124.08
Gypsy's Twinkle 32791	F	315	July	645.00	4.85	31.28		
		346	Aug.	635.10	4.20	26.67	8091.60	355.24
Lucy A. 36128	G	122	July	570.20	4.04	23.04		
		153	Aug.	579.40	3.80	22.02	3138.80	127.60
Queenie of Haddon 34494	G	315	July	626.90	4.69	29.40		
		346	Aug.	621.60	4.62	28.72	7613.80	352.12
Veno 35689	G	122	July	556.80	4.93	27.45		
		153	Aug.	526.70	4.65	24.49	2866.10	134.21
Zela's Etta 35308	G	122	July	573.90	5.60	32.14		
		153	Aug.	574.50	4.69	32.69	2903.30	155.50
Ryan, Thomas F., Oak Ridge, Va.								
Imp. Anna Dora 40648	D	258	July	561.10	5.63	31.59		
		289	Aug.	495.60	5.72	28.35		
		319	Sept.	429.40	6.92	29.71	6316.10	323.08
Imp. Beauty III de Douvre 34254	E	299	Sept.	570.40	6.65	37.93	6487.20	395.09
Imp. Bijou du Douit II 34261	D	271	Sept.	465.60	5.09	23.70	7301.00	340.56
Carrie of Alfalfa Farms 31063	B	281	July	781.30	4.71	36.80		
		312	Aug.	689.60	4.97	34.27		
		342	Sept.	555.40	4.95	27.49	9181.90	409.04
Imp. Croupette 6th 40620	D	264	July	715.50	4.81	34.42		
		295	Aug.	618.50	4.69	29.01		
		325	Sept.	535.50	5.02	26.88	8539.60	339.03
Imp. Daisy II des Corbinets 40610	A	203	Sept.	522.60	4.95	25.87	5062.70	221.20
Imp. Daisy Moon V 34248	D	139	Sept.	687.20	4.59	31.54	3883.70	157.40
Effie of Alfalfa Farms 31058	A	153	Sept.	918.50	4.71	43.26	5744.00	286.54
Imp. Lady Alderney II 33232	D	139	July	875.80	4.38	38.36		
		170	Aug.	840.40	4.53	38.07		
		200	Sept.	702.40	4.76	33.43	5816.60	272.66
Lillie of Alfalfa Farms 31055	A	243	July	776.60	4.93	38.29		
		274	Aug.	712.10	5.32	37.88	7533.60	386.57
Imp. Raymond's Beauty II of Plaisance 33237	E	95	Sept.	837.30	4.73	39.60	2856.60	126.07
Imp. Sarkie II of le Bourg 34243	E	122	Sept.	841.50	4.75	39.97	3806.70	183.65
Soso of Alfalfa Farms 31064	A	99	Sept.	1105.30	4.23	46.75	3891.60	163.48
Speculatress 32246	E	161	Sept.	681.10	4.61	31.40	4248.50	185.82
Imp. Sweet Maggie I 33220	A	292	Sept.	555.30	5.93	32.93	7344.30	399.58
Imp. Sweet Melrose III 34258	F	318	Sept.	573.70	5.23	30.00	7133.30	348.16

Glenwood's Maize of White Farm 44097—Good Inheritance 44984—Larkfield Fortunate 46860—Miss Rosedale 42683—Peggy of St. Saviours 45196—Est. E. Gittings Merryman to Louis McL. Merryman, Cockeysville, Md.

Glenwood's Selma Princess 47299, H. W. Griswold to E. H. Kiesling, Jefferson, Wis.

Imp. Godolphin Charlotte 44559—Imp. Gulnare 22d. 45982—Imp. Hougue Maid IV. 45974 — Imp. Hougue Maid VII. 45975—Imp. La Gachere III. 45965—Imp. Lily of the Eturs III. 45970—Imp. Robin 5th. de Carteret 40630—F. S. Peer to E. C. Peck, Macedonia, Ohio.

Golda's Beauty of Riverside 44941—Hertha's Jewel of Riverside 47515—Joyce of Riverside 47513—Kathmere of Riverside 47512—Princess Pet 39003—Topsy of Riverside 47514—Violet of Riverside 47511—David Bogie to Ed. Kiesling, Jefferson, Wis.

Golden Fay of Soapstone 20818, Robert B. Courtney to W. Kridler, Leetonia, Ohio.

Golden Lad's Dame 43855—Napoleon's Gentle Lee 30173—D. E. Risinger to S. I. Murphy, Wawa, Pa.

Golden Memory O. D. 45056—Golden Polly O. D. 40905—Delaware College to M. T. Phillips, Pomeroy Pa.

Imp. Governess of St. Croix 47087—Imp. Violet of St. Croix 47038—Charles L. Hill to Lloyd Rundell, Roberts, Wis.

Governor du Braye's and Alice's Roxa S. 45808, N. E. Smith to Eugene Giffin, Moravia, N Y.

Governor's Roman Lily 47392, E. W. Simons to Robert Willson, Litchfield, Conn.

Governor's Rouge 2d. 40602—Guilbert's Jewel of Glen Brook 40601—Kitty of Glen Brook 39397—Lady Lorier of Glen Brook 41046—Saint of Glen Brook 40300—Mrs. E. W. Strawbridge to S. G. Courteen, Oconomowoc, Wis.

Governor's Spotswood of Hillside Farms 47520, Lyman Blair to William T. Haines, Waterville, Maine.

Imp. Govern's Lily 47516, F. S. Peer to F. P. Frazier & Son, Ipswich, Mass.

Grampian Duchess 5th. 22452, H. C. Hyatt to A. R. Van Tassel, DuBois, Pa.

Imp. Gully II. of the Adams 33070, Mrs. George E. Holton to R. F. Whitmer, Philadelphia, Pa.

Hawthorn's Beauty 37528—Lady May's Queen 33167—Lady May's Queen's Daughter 41085—Nymph of Bonnie Brook 38429—F. A. Cummings to D. H. Peterson, Perry, Ohio.

Imp. Hayes Fussy 4th. 33710, August Radloff to George Higginson, Jr., Winnetka, Ill.

Hedaloin's Daughter 16046—Money Maid of Madrid 14418—Uneeda Queen 14310—Jesse Thompson to Cornell University, Ithaca, N. Y.

Hesper of the Glen 18392—Victoria of Maple Glen 21218—Mrs. George E. Holton to R. F. Whitmer, Hatboro, Pa.

Hillsdale Beauty 47312—Hillsdale Greta 46155—Schmidt Bros. to Guy A. Booth, Platteville, Wis.

Hilma of Hickory Grove 20214, Est. Corydon Peck to Alfred L. Lincoln, East Weymouth, Mass.

Howard Hill's Lulu 47495, Est. G. F. Elliott to W. E. Robinson, Parkers Landing, Pa.

Ilderton's Lalla Boots 40700, H. W. Wigman to Charles G. Lathrop, Stanford University, Calif.

Ilderton's Lalla Boots 40700, Charles G. Lathrop to Robert H. & Charles H. Collins, San Leandro, Calif.

Irene Glenwood of Sherwood 37385, Fred H. Holmes to Robert A. Holmes, Grand Rapids, Mich.

Imp. Itchen Donnington Daisy 38361—Kitty Clyde of Paxtang 40921—Imp. Muriel's

Schwalen, O. R., Roberts, Wis.								
Lassie's Iowa Dairy Girl 28776	C	149	Sept.	692.50	5.58	38.64	3797.50	180.99
Queen Carteret 37401	G	12	Sept.	216.80	5.14	11.14		
Scoville, Robert & Herbert, Chapinville, Conn.								
Charmain of Grasslands 37806	F	74	Sept.	711.10	4.15	29.51	1738.00	69.97
Imp. Darkie of Alderney 33065	B	30	Sept.	917.60	4.34	39.82		
Jethro's Susianna 33475	F	181	Sept.	921.20	4.73	43.57	5887.70	257.81
Lily of Grasslands 27217	C	131	Sept.	988.90	4.41	43.61	4829.50	211.53
Madame Serry 37704	F	22	Aug.	501.40	4.85	24.32		
		52	Sept.	864.60	4.85	41.93	1366.00	66.25
Maggie Shand 28202	C	29	Sept.	1399.70	4.42	61.87		
Masher's Florentine 27215	D	237	Sept.	564.10	4.54	25.61	6568.30	297.18
Masher's Sweet Pet 32245	E	234	Sept.	533.00	4.37	23.29	5372.60	228.30
Our Miss Gibbs 33474	G	294	Sept.	705.10	4.07	28.70	7616.60	310.23
Imp. Queen Regent IV 22716	A	13	Aug.	489.10	4.78	23.38		
		43	Sept.	1340.90	4.78	64.10	1830.00	87.48
Tylette 33471	F	271	Sept.	821.90	4.78	39.29	8576.60	414.96
Zeeda 20726	A	12	Aug.	545.90	4.45	24.29		
		42	Sept.	1447.70	4.45	64.42	1993.60	88.71
Sears, Edmund H., Wayland, Mass.								
Atala of Ledyard 2d 27010	A	160	Aug.	757.70	6.08	46.07		
		190	Sept.	618.30	5.81	35.92	5406.30	301.04
Janet Valentine 22200	A	74	Aug.	977.90	4.76	46.55		
		104	Sept.	801.70	4.87	39.04	3222.90	153.86
Shoemaker, S. M., Eccleston, Md.								
Anton's Patience 24474	A	204	Sept.	962.90	5.87	56.52	7738.10	398.62
Edith of Birchwood 22177	A	144	Sept.	845.40	4.21	35.59	4167.80	179.51
Glen Haddon's Milk Maid 34638	G	299	Sept.	827.70	4.74	39.23	8701.50	374.82
Glen Haddon's Patience 34639	F	144	Sept.	843.30	5.51	46.47	4277.60	204.23
His Eminence Confidence 27287	D	144	Sept.	1014.20	4.68	47.46	5149.30	223.26
King's Grace 34640	G	253	Sept.	811.30	4.46	36.18	7619.80	340.99
Smith, C. Morton, Philadelphia, Penn.								
Delza 33864	G	293	Sept.	571.50	5.13	29.32		
		324	Oct.	610.50	5.12	31.26	7233.90	349.46
Hildesheimess 2d 35103	G	205	Sept.	600.50	4.68	28.10		
		236	Oct.	573.40	4.00	22.94	4907.70	211.53
Miquette 2d 35425	G	75	Sept.	881.80	4.26	37.56		
		106	Oct.	922.70	4.06	37.46	3204.60	126.12
Smith, Louis E. P., Holliston, Mass.								
Country Maiden 2d 24994	A	245	Oct.	844.20	4.85	40.94	9495.00	424.84
Donna May Aida of Linda Vista 36063	G	72	Oct.	780.50	4.30	33.56	1781.30	79.70
Moss Rose of Linda Vista 38013	G	27	Sept.	708.80	4.23	29.98		
		58	Oct.	857.90	4.23	36.29	1566.70	66.27
Pride of Castle Haven 25981	B	151	Oct.	715.70	4.76	34.07	4702.60	229.88
Rose King's Laverna 27294	C	297	Oct.	671.90	6.39	42.93	8355.60	414.13
Sonda, J. C., West Alexander, Pa.								
Windflower's Lady Alice 38152	G	55	Aug.	1088.60	4.01	43.65		
		85	Sept.	1112.60	4.09	45.51	3024.10	118.54
Stone, C. A., Plymouth, Mass.								
Imp. Beauty II of the Haut Pave 39905	F	153	Sept.	601.60	5.46	32.85		
		184	Oct.	589.20	5.20	30.64	3989.62	187.29
Imp. Bon Espoir XII 26636	A	188	Sept.	1306.40	4.43	57.87		
		219	Oct.	1266.00	4.65	58.87	10311.90	447.64
Lizbeth of Riverside Farm 32254	E	102	Sept.	644.90	5.79	37.34		
		223	Oct.	639.80	5.53	35.38	5486.95	289.20
Imp. Nora VII du Tertre 38891	G	195	Sept.	392.30	5.46	21.42		
		226	Oct.	395.10	5.60	22.13	3190.38	151.58

May Rose 37413—The Abbess of Florham 40365—L. J. Hope to William De Mott, Madison, N. J.

Jane Masher 47050, Alfred A. Oakes to James H. Stedman, New Sharon, Maine.

Jasmine of the Peak 25079—Zig 20347—Est. Arthur V. Meigs to Mrs. Arthur V. Meigs, Radnor, Pa.

Jessie Glenwood of Hillsdale 34567, Schmit Bros. to E. H. Marvin, Kendall, Wis.

Jessie of Ransomville 47403—Mollie of Ransomville 47402—James Cook to J. H. Ranson, Ransomville, Kans.

Juanita Belle 45349, Clarence D. Nichols to William J. Gilmore, Hobart, N. Y.

Kitchener's Fairmaid 32690, Charles G. Lathrop to Ed. E. Johnson, Turlock, Calif.

Lady Agnes's Daughter 45029, H. W. Griswold to Henry O. Larson, Spring Grove, Minn.

Lady Barbara of Sunny Side 30706—Imp. Mignot IV. 28352—Imp. Molly V. of Clairmont 37731—G. L. Cole to Spencer Penrose, Colorado, Springs, Colo.

Imp. Lady Betty of Bickleigh 36477—Imp. Monogram's Blanche Daisy 34989—Imp. Noble's Mole 36817—P. E. Nelson to H. C. Bradley, Ravenna, Ohio.

Lady Burlington 45414—Lady Vincent 45413—Martha Nelson 31828—Princess Beverly 4th. 32802—Princess R. of Mount Joy 33577—Queen Faucette 4th. 33427—Sweetness of Alfalfa Farms 31061—E. T. Gill to Myron H. Tichenor, Oconomowoc, Wis.

Lady Cressy 27762, N. G. Williams to Richard W. Smith, Oneco, Conn.

Lady Crom Horn 47491, W. C. Lamont to Ernest C. Boist, Cobleskill, N. Y.

Lady Falwick 26404—Nobska Fay of Hardwick 21824—Est. George Mixter to George T. Greenhalgh, Pawtucket, R. I.

Lady Howard 37323, The Denton Farm Co. to C. W. Buck, Eldorado, Wis.

Imp. Lady Justinee of the Hunguets 46414, George McKerrow & Sons Co. to E. S. Person, Minot, No. Dak.

Lady Macbeth 46497—The Maid of Goshen 32724—J. W. Walter to Asa Workman, Orrville, Ohio.

Lady of Linwood 41004—Rose of Linwood 41006—A. E. Runals & Sons to Homer F. Rundell, Livingston, Wis.

Lady of Nutting Farm 47387, B. F. Nutting to C. L. Sisson, Almond, N. Y.

Lady St. Patrick of Beirnetown 46063—La Bas of Beirnetown 46062—James H. Beirne to D. E. Hoag, Oakfield, Wis.

Lady Virginia Nelson 36925, E. A. Reilender to B. L. Creesy, Andover, Ohio.

Landora 2d. 47474—Red Lady of Sunnyside Farm 47475—W. W. Burdick to Curtis & Knilans, Fort Atkinson, Wis.

Laura of Bonita 47549, Bonita Guernsey Cattle Co. to G. L. Cole, Marshfield, Mo.

Imp. Lemon of Sarnia 46542, Charles L. Hill to Albert E. Martin, Eau Claire, Wis.

Lillian of Sunset Lodge 47148, G. S. Baggett to F. A. & M. G. Eberlein, Shawano, Wis.

Lillian Valrosio 35259, H. W. Baldwin to J. W. Scott, Newark, Del.

Lillia Sequel of Denmark 46843, H. P. Andersen & Son to A. W. & F. E. Fox, Waukesha, Wis.

Lilly Ellis Fern 2d. 24170, J. R. Love to W. G. Vandenbark, Zanesville, Ohio.

Lilly of Bonnie Brook 13761, W. H. Browser to J. C. Bowser, Kittanning, Pa.

Lily of Hammond 47298, C. D. Griswold to Henry A. Peck, Hammond, Wis.

Lily's Dairymaid 37595, H. W. Griswold to Will Bahnub, West Salem, Wis.

Lily's Fancy 27617, J. G. Sherman to Kinwood Realty Corporation, North Chatham, Mass.

Stone, George C., Twig, Minn.								
Imp. Alexandrina 13th 40641	G	99	Aug.	585.00	5.08	29.72		
		129	Sept.	535.60	4.26	22.82	2559.50	120.04
Imp. Granny VIII of the Choffins 40665	G	123	Aug.	566.30	5.63	31.88		
		153	Sept.	498.60	4.88	24.33	3106.70	161.51
Imp. Jane of Ampthill 40639	G	104	Aug.	555.70	5.36	29.79		
		134	Sept.	486.70	4.99	24.29	2519.00	130.34
Imp. Marie of Pulias 18554	A	14	Sept.	375.10	4.52	16.95		
Imp. Petite II of Dorset Farm 40090	F	51	Aug.	600.30	4.52	27.13		
		81	Sept.	549.30	5.35	29.39	1567.80	75.34
Sequel's Marie of Schuylkill 27599	C	30	Sept.	893.20	3.41	30.46		
Strawbridge, Mrs. E. W., Moorestown, N. J.								
Alphea of Pinehurst 19625	A	220	Sept.	846.50	4.90	41.48	7817.60	357.95
Jeannette of Pinehurst 35070	G	365	Sept.	400.00	5.80	23.20	7087.40	366.71
Jedetta A. of Pinehurst 29720	C	134	Sept.	813.20	4.20	34.15	4491.20	184.24
Jedetta 2d 19630	A	343	Sept.	542.60	5.70	30.93	9973.80	460.54
Jedetta 3d 21496	A	221	Sept.	826.10	4.20	34.70	8083.10	332.16
Jedettine of Pinehurst 36194	G	128	Sept.	745.80	4.97	37.07	3909.80	176.05
Lady Norwood of Spotswood 15996	A	228	Sept.	623.20	5.50	34.28	7786.20	355.39
Selma of Pinehurst 3d 23798	A	134	Aug.	1061.50	4.45	47.24		
		164	Sept.	920.90	4.68	43.10	6317.60	275.93
Selma of Pinehurst 4th 25703	A	138	Sept.	1038.70	4.90	50.90	6053.50	257.71
Selma's Dairymaid of Pinehurst 37011	G	240	Sept.	494.00	5.80	28.65	4815.50	241.90
Tirzah of Pinehurst 25953	B	230	Sept.	674.80	5.70	38.46	7855.20	372.26
Yeksa Una 22217	A	242	Sept.	498.80	5.40	26.94	6083.90	312.50
Stubbs, Alfred I., Des Moines, Iowa.								
Missy Lawton's France 36820	G	139	July	699.20	4.60	32.16		
		170	Aug.	511.20	5.03	25.71	4308.90	194.02
Sweet, Ernest E., Birmingham, Mich.								
Countess of Pine Grove 37378	G	107	Sept.	522.50	3.74	19.54	2010.40	78.40
Governor's Minnewaska 2d 38158	G	16	Sept.	402.80	4.56	18.37		
Panama's Primrose of Pine Grove 35990	G	61	Sept.	751.40	4.52	33.96	1598.80	68.70
Panama's Queen 35734	G	30	Sept.	839.50	3.58	30.05		
Panama's Spotted Beauty 35747	G	107	Sept.	633.30	4.72	29.89	2484.40	105.88
Panama's Tulip 38157	G	16	Sept.	431.60	3.61	15.58		
Taber, Estate H. E., Castile, N. Y.								
Antoinette's Jeanette 42344	G	318	Sept.	433.60	6.60	28.62	5762.50	352.55
De-he-wa-mis 43067	E	71	Sept.	582.40	5.00	29.12		
		102	Oct.	547.00	6.56	30.91	1982.90	104.07
Josephine of Maple Row 30383	E	282	Sept.	360.90	5.20	18.77		
		313	Oct.	241.90	5.89	14.25	6177.30	347.15
Mignonette of Maple Row 27265	B	214	Sept.	846.80	5.86	49.62		
		245	Oct.	720.80	5.31	38.27	9408.90	496.66
Polly Prim of Maple Row 30382	D	235	Sept.	444.20	5.25	23.32		
		265	Oct.	364.10	5.47	19.92	6506.50	331.04
Princess Louise of Maple Row 27266	B	104	Sept.	1000.00	5.52	55.20		
		135	Oct.	922.20	5.71	52.66	5015.70	294.00
Queen's Orlette 44173	G	168	Sept.	472.10	4.85	22.90		
		199	Oct.	417.30	5.69	23.74	3870.80	199.88
Tabrette 44172	G	183	Sept.	501.70	5.23	26.24		
		214	Oct.	454.60	5.43	24.68	4167.30	237.11
The Cricket on the Hearth 42343	G	301	Sept.	437.00	5.41	23.64		
		332	Oct.	403.00	5.53	22.29	6589.60	362.03

Lily's Pearl 44931—Yeksa of Clover Hill 42357—F. W. Einfeldt to Albert Einfeldt, Greenwood, Wis.

Linne Landseer's Nellie Grey 24267—Susie of Bon Ayre 47557—Herbert E. Coffin to H. W. Wigman, Lansing, Mich.

Imp. Lisle's Daisy 19496—Imp. Marbell 18346—Natoma Farm to James Dorsey, Gilberts, Ill.

Imp. Lizette II. de la Tablette 36467, P. E. Nelson to W. W. Stoddard, Cortland, Ohio.

Lone Cedar's Jewel 38484—Priscilla of Lone Cedar 46560—M. A. Mohr to Amasa J. Edminster, Holcombe, Wis.

Lone Cedar's Omega 46561, M. A. Mohr to Charles Schneider, Cadott, Wis.

Mabel of Hop City L. 2d. 47313, Cary Lasher to S. G. Slade, Ballston Spa, N. Y.

Maggie of Valley Farm 47360—Susan Anne of Valley Farm 42064—J. J. Cook to H. W. Wigman, Lansing, Mich.

Maid of Vineland 47315, P. J. Ladd to A. O. McAllister, Neenah, Wis.

Imp. Manna 33082, Morris Cattle Co. to S. G. Courteen, Oconomowoc, Wis.

Manoa's May Rose 25269, M. T. Phillips to Delaware College, Newark, Del.

Marcia of Upton Pyne 46316, Percy R. Pyne to Mrs. Francis K. Stevens, Gladstone, N. J.

Marcus Glenwood's Lady 45858—Marcus Glenwood's Lady Fern 46711—Grant M. Enlow to Claude R. Waterhouse, Brighton, Iowa.

Marjorie of Maple Lane 47137, H. A. Bartholomew to A. S. Bidwell, East Hartford, Ct.

Marjorie Vincent of Cherry Hill 47548, F. Howard Slayton to Sass Bros. Streator, Ill.

Marsena of Prospect 15506, W. D. Hoard to I. F. Dunwiddie, Delavan, Wis.

Marvin of Oakwood 47401, W. Henry Bell to James A. Fletcher, Grove City, Ohio.

Mary Stoddard of Fairfield Farm 20995, Elliott F. Woodberry to L. G. Esty, Middleton, Mass.

Masie Middleton 19583, William Norris to James M. Dunkel, Colmar, Pa.

Masie Middleton 19583, James M. Dunkel to The National Farm School, Farm School, Pa.

Maude Yeksa of Hillcrest 34826, J. F. Hudson to A. M. Kingsbury, Ravenna, Ohio.

Mayme Belle 36924, E. A. Reilender to H. C. Bradley, Ravenna, Ohio.

May of Brush Creek 47394, Grant H. Goehring to R. W. Sheets, New Brighton, Pa.

May of Green Valley 47126, J. T. Armour to Frank B. McKinney, Rising Sun, Md.

Melba Sequel 38835—Princess's Jeanette's Sequel 26302—George H. Weston to John E. Roberts, Alfred, Maine.

Imp. Merry Maid of the Isle 36466, P. E. Nelson to I. E. Mizer, Fresno, Ohio.

Minta Marshall 45641, H. J. Brown to E. C. Milliken, West Scarboro, Maine.

Miranda of Edgewater 30970—Nellie Tostevin of Mapleton 2d. 26449—F. G. Benham to Galen L. Stone, Marion, Mass.

Miss Dolly Varden 32347, E. E. Smyser to Asa Workman, Orrville, Ohio.

Imp. Miss Snap VII. 36476, P. E. Nelson to W. H. Parrish, Mount Vernon, Ohio.

Molly Eglantine 45138, J. J. Haubert to C. W. Meacham, Taunton, Minn.

Myra's Pet 47363, J. E. Mack to L. J. Chapman, Fort Atkinson, Wis.

Mysie's Boy's Lady of the Forgettes 46123—Mysie's Petite 37885—Imp. President's Doris of Lewison 32145—Charles G. Lathrop to Mrs. Eva B. Drake, Ceres, Cal.

Nageria 38542—Notice 46859—James M. Codman to Charles W. Bosworth, Springfield, Mass.

Nehalma 24540, C. D. Griswold to W. D. Sandman, Holmen, Wis.

Tarbell, Gage E., Smithville Flats, N. Y.								
Autumn Green 21377	A	365	Sept.	282.50	5.80	16.39	8289.80	422.11
Clover Leaf of Charlton 17740	A	139	Sept.	953.50	4.82	45.96	6009.00	271.39
Princess of Oaklands 2d 36163	G	156	Sept.	372.20	5.56	20.69	2985.40	158.80
Roy's Jennie of Tarbell Farms 27045	C	183	Sept.	475.10	4.63	22.00	5005.40	218.48
Thomson, Frank Graham, Devon, Pa.								
Aurora Primrose 31539	D	119	Aug.	942.10	4.29	40.42		
		149	Sept.	816.00	4.87	39.74	4612.10	220.23
Campania 22647	A	302	Sept.	548.70	3.84	21.07	7586.80	288.62
Imp. Gipsy II of le Mont Durant 39439	F	184	Aug.	824.50	4.39	36.20		
		214	Sept.	751.70	4.16	31.27	6458.30	258.07
Imp. Gracey of la Hougue 39441	F	303	Aug.	495.40	4.82	23.88		
		333	Sept.	403.00	5.88	23.70	5769.70	297.94
Ilderton's Hilda 24003	A	302	Sept.	726.00	5.06	36.74	8670.60	432.33
Iola of Brookmead 32844	G	334	Sept.	647.00	4.12	26.66	8621.80	379.66
Lucy of Merion 42616	A	211	Sept.	769.80	3.81	29.33	6561.40	253.00
Primrose Maya 32506	G	354	Sept.	237.70	4.85	16.38	5261.90	257.87
Ramee's Fay 24861	B	291	Sept.	420.10	4.57	19.20	6992.80	318.79
Tina B of Seneca 17958	A	365	Sept.	28.40	5.80	1.65	7614.60	366.64
Throop, Benjamin H., Scranton, Pa.								
Imp. Belle of the Friquet II 38885	E	4	Aug.	99.90	3.97	3.97		
		34	Sept.	743.30	3.97	29.51	843.20	33.48
Imp. Elfordleigh Judy 45892	A	30	Sept.	1419.10	4.24	60.17		
Imp. Godolphin Laura 45897	A	56	Sept.	1157.30	4.14	47.91	2087.50	82.33
Imp. Lady of La Villette 38892	F	13	Aug.	382.80	3.67	14.05		
		43	Sept.	849.40	3.67	31.17	1232.20	45.22
Imp. Lohier's Polly I 35765	A	143	Sept.	1085.20	4.45	48.29	6376.40	269.33
Imp. Miss MacCulloch IV 38882	F	174	Aug.	784.80	5.06	39.71		
		204	Sept.	610.70	5.41	33.04	5210.20	261.46
Imp. Nell V of Mt. Plaisant 38894	G	121	Sept.	634.80	4.58	29.07	2874.90	117.25
Imp. Raymond II's Daisy 31654	C	109	Sept.	1152.00	4.70	54.14	4350.78	177.71
Imp. Raymond's Maid 24833	A	90	Sept.	1118.50	4.16	46.53	3469.60	132.47
Imp. Rosette V of the Gron 35784	C	204	Sept.	882.00	4.68	41.28	7071.40	328.51
Imp. Rosie of Baissieres Place 23286	A	105	Sept.	1173.80	4.77	55.99	4396.00	189.87
Imp. Rouge II of the Fauxauets de Haut 35754	A	162	Sept.	1235.60	4.34	53.63	7651.70	297.78
Imp. Silver Trowel VII 31646	C	151	Sept.	852.50	4.95	42.20	5074.10	215.69
Tichenor, M. H., Grass Mich.								
Golden Highland Mary 20056	A	186	Sept.	558.50	6.22	34.74		
		217	Oct.	475.40	6.13	29.14	5722.50	287.62
Imp. Orange Blossom II of the Choffins 35243	F	98	Sept.	684.00	5.29	36.18		
		129	Oct.	628.70	5.06	31.81	3212.90	158.43
Imp. Pandora of Lilyvale II 18547	A	195	Sept.	579.80	4.92	28.53		
		226	Oct.	504.90	4.45	22.47	5982.60	272.10
Imp. Rachel des Rocquettes 4th 40625	E	98	Sept.	705.40	5.21	36.75		
		129	Oct.	629.70	5.24	33.00	3297.70	158.58
Trilby of Rialto 3d 29172	C	170	Sept.	624.60	5.33	33.29		
		201	Oct.	570.60	5.03	28.70	5136.30	240.29
Tichenor, Myron H., Oconomowoc, Wis.								
Beauty of Linden Home 35914	G	273	Sept.	571.90	5.27	30.14		
		304	Oct.	669.80	5.52	36.97	6868.84	358.00
Imp. Les Chevaliers' Primrose 33107	B	214	Sept.	856.10	4.54	38.87		
		245	Oct.	906.90	4.73	42.89	8378.90	370.32
Lilyita of Linden Home 2d 24000	A	207	Sept.	841.90	4.14	34.85		
		238	Oct.	932.50	4.31	40.19	8580.00	363.02

Nellie Bly Granger 46772, Thomas Hewat to Edward A. Walter, Walworth, Wis.

Imp. Nellie des Blanc Bois IX. 45971, F. S. Peer to E. W. Oglebay, Elm Grove, W. Va.

Noldera's Princess 42119—Princess of Old Orchard 42122—Jesse Thompson to William H. Rutherford, Madrid, N. Y.

Imp. Oberland's Pride 28718, George W. Ott to Charles Beaumont, Doylestown, Pa.

Olive May of Dan Valley 38638, Howard F. Dean to R. H. Critchfield, Shreve, Ohio.

Ora's Princess 46292, Mrs. Henry F. Ora to Elizabeth Ora, Manawa, Wis.

Ottawa Glory's Beauty 47147, George W. Reeves to T. M. Martindale, Grand Rapids, Mich.

Pancha Maid 35136, H. W. Griswold to Emil D. Miller, West Salem, Wis.

Patroness 26799, Gustave A. Kletzsch to Myron H. Tichenor, Oconomowoc, Wis.

Pergue's Clover 47227, Sass Bros. to H. &. H. Lurvey, Dousman, Wis.

Pollyanna of Pleasant View 47547, A. T. Drummond to E. O. Brown, Vassalboro, Me.

Polly Pitcher's Daughter 44480, H. W. Griswold to T. E. Selnes, Spring Grove, Minn.

Portia of Pleasant View 34526, H. W. Griswold to Emil D. Miller, West Salem, Wis.

Prim Patti 41421—Prim Peggy 41420—Prim Polly 41419—Harold H. Blake to C. D. Griswold, West Salem, Wis.

Queen Alice of Fair View Farm 2d. 47367, Mrs. G. L. Pickett to G. L. Pickett, Lawton, Pa.

Queen Fairy 44121, H. W. Griswold to Spink Bros., Platteville, Wis.

Queenie Look 46963, Alfred A. Oakes to H. S. Holmes, Winthrop, Maine.

Queen Roselle 28830, Jonas Knopp to H. C. Cope, Leetonia, Ohio.

Queen's Fantine 2d's. Marie S. 27742, N. E. Smith to R. N. Dershimer, Dryden, N. Y.

Raymond's Pourquoi Pas Miriam 37160, Raymond's Sieg's Finale 40594—Charles G. Lathrop to Mrs. Nellie A. Maxwell, Piedmont, Cal.

Reby Taylor 47489, L. P. Hurley to D. J. Schaaf, Bexley, Ohio.

Richmond's Lady 45762, E. G. Van Heuklom to N. A. Rasmussen, Oshkosh, Wis.

Roquelle of Maplecrest 37790, P. E. Nelson to G. C. Reed, Burton, Ohio.

Rosa Manly 26090, Manly Drennen to A. B. Cameron, North East, Md.

Rosa of Cherrydale 30110, F. G. Benham to F. M. Warburg, White Plains, N. Y.

Rosedale Duchess 32726, C. D. Griswold to Lexter E. Wiley, Holmen, Wis.

Rose of Camp Run 47521, Robert L. Mellon to John Teets, Jr., Rochester, Pa.

Rose of Holmedene 46492—Rose of Oxford 23363—Edward Lowe to Arthur P. Edison, Grand Rapids, Mich.

Rosy O'Grady of Sunnyside 23844, Delaware College to M. T. Phillips, Pomeroy, Pa.

Royal Coin of Hop City L. 47473, Cary Lasher to S. G. Slade, Ballston Spa, N. Y.

Rude of Bellview 47478, Irvin Buckley to J. G. Sherman, Greenwich, N. Y.

Select of Linden Home 12775, Sass Bros. to A. W. Bragg, Albert Lea, Minn.

Sequel's Bess 44930—Sequel's Somalind 42223—F. W. Einfeldt to Richard Einfeldt, Greenwood, Wis.

Imp. Sequel's Delight's Facsimile 44108, W. W. Marsh to S. B. Scott, Zumbrota, Minn.

Sequel's Fantinelily 47369, Geo. B. Tallman to S. W. Townsend, Cochranville, Pa.

Sequel's Gratitude 44195—Tawney's Joy 45342—Wavelet of Maple Spring 44795—S. I. Murphy to D. J. Schaaf, Bexley, Ohio.

Sequel's Rosa of Paradise 46844, H. P. Andersen & Son to William M. Jones, Waukesha, Wis.

Louise of West Salem 22662	A	290	Oct.	685.90	5.28	36.22	9917.10	471.99
Nashotah Beauty 14086	A	25	Aug.	779.60	4.69	36.56		
		55	Sept.	874.00	4.69	40.99		
		86	Oct.	847.50	4.32	36.61	2501.10	114.16
Roxie of Sunnyside 19246	A	321	Sept.	791.30	5.20	41.15		
		352	Oct.	776.90	5.63	43.75	10997.00	556.13
Royal Beauty of Clairmont 23352	A	242	Sept.	714.70	5.70	40.74		
		273	Oct.	713.60	5.98	42.67	8577.80	477.53
Tratt, Ralph, Whitewater, Wis.								
Imp. Darling of Melrose 28558	A	10	Aug.	279.60	4.99	13.95		
		40	Sept.	856.10	4.69	40.15	1135.70	54.10
Dereen 29041	A	212	Aug.	711.40	5.48	38.98		
		242	Sept.	636.60	5.72	36.41	6585.90	315.52
Miss Luetilius 27727	A	157	Aug.	941.10	5.17	48.65		
		187	Sept.	850.10	5.32	45.32	6709.80	320.72
Stranford's Janette 27005	A	212	Aug.	480.70	5.10	24.56		
		242	Sept.	345.60	5.69	19.66	5900.30	268.20
Tristella 2d 28613	B	164	Aug.	767.10	4.90	37.57		
		194	Sept.	657.90	5.00	32.90	5797.00	264.99
Imp. Vazon Rose II 28571	A	212	Aug.	704.80	4.59	32.35		
		242	Sept.	589.90	5.16	30.44	6915.10	290.72
Vogel, Zugust, Milwaukee, Wis.								
Hildesia 25305	B	226	Sept.	969.90	3.77	36.57	7615.60	322.12
Vogel, Fred, Jr., Milwaukee, Wis.								
Kate of Fern Ravine 25933	A	30	Sept.	1013.80	3.97	40.25		
		61	Oct.	952.40	3.83	36.48	1966.20	76.73
Welles, M. L., Rosendale, Wisconsin.								
Corliss Mayflower 31401	D	211	Sept.	533.60	4.87	25.99	5059.60	254.25
Imp. Courtil of Sarnia 40202	G	92	Sept.	654.30	4.46	29.18	2285.40	104.97
Daisy of Birchwood 22176	A	214	Sept.	611.50	4.84	29.60	6297.00	281.90
Flora of Hickory Grove 31015	A	273	Sept.	559.20	4.67	26.11	8116.40	352.15
Hazel of Corliss 40122	G	17	Aug.	344.90	4.11	14.18		
		47	Sept.	607.10	4.94	29.99	952.00	44.17
Hulda of Birchwood 32252	E	261	Sept.	235.40	5.65	13.30	6105.80	258.28
Ida of Birchwood 35074	G	206	Sept.	541.30	4.70	25.44	4433.20	192.06
Imp. Princess May of Sarnia 40215	F	92	Sept.	644.80	5.48	35.34	2112.40	108.39
White, George M., Freehold N. Y.								
Ballet Glenda's Ballet Girl 29517	C	3	Sept.	89.40	4.59	4.10		
		34	Oct.	1286.40	4.59	59.05	1375.80	63.15
Faucette's Morning Glory 23446	A	130	Sept.	949.20	5.58	52.97		
		161	Oct.	913.20	5.45	49.77	5386.60	270.38
Glenwood's Junietta 32331	E	137	Sept.	889.90	4.75	42.27		
		168	Oct.	945.70	4.65	43.98	5707.80	247.04
Whitmer, R. F., Hatboro, Pa.								
Glenwood Girl 4th's G. D. of Haddon 28929	A	233	Aug.	612.20	4.94	30.24		
		263	Sept.	459.40	5.44	24.99	7777.50	378.52
Homestead's Favorite Duke 17951	A	300	Aug.	463.60	5.68	26.33		
		330	Sept.	328.90	6.48	21.31	8539.50	432.60
Queen Coral of Paulsdale 26320	B	227	Aug.	368.60	5.12	18.87		
		257	Sept.	278.60	5.69	15.85	5059.50	247.63
Wick, Myron C. Estate, Youngstown, Ohio.								
Capelles Jessie 44783	E	110	Aug.	1018.30	4.27	43.48	4078.60	164.11
Castelpolly of Maple Farm 25360	B	243	Aug.	545.30	5.67	30.92	5592.86	302.00
France Queen of Chestnut Hill 25127	D	365	Apr.	165.20	5.69	9.40	9890.90	491.15
Freya B 25625	B	139	Aug.	951.50	4.12	39.20	4794.30	181.72
Harriette of Upton Pyne 26491	B	192	Aug.	779.70	5.15	40.15	5796.70	280.05
Lady Smith of E. 27318	C	72	Aug.	666.30	4.93	32.85	1835.20	83.28
Maya M. 2d 19224	A	120	Aug.	810.30	5.30	42.95	3501.60	167.02
Meranda Fernwood 2d 29519	A	22	Aug.	708.70	4.58	32.46		
Imp. Sundari XX 18535	A	302	Aug.	836.00	4.46	37.29	10802.10	488.96

Sequel's Rose 30235, P. E. Nelson to George M. Smith, Warren, Ohio.

Sissy Maple Dale 47472, R. L. Every to Charles W. Vanaken, Walton, N. Y.

Sister May of Linda Vista 34647, Louis E. P. Smith to S. H. Fessenden, Holliston, Mass.

Somalind 23107—Somalind's Pearl 31133—F. W. Einfeldt, to George Einfeldt, Greenwood, Wis.

Sparkle of Harmony 40151, G. E. Foster to George T. Jones, Fairfield, Center, Me.

Spotswood Polly 46638, M. H. Packer, to M. G. Keenan, Oneonta, N. Y.

Squaw of Orfordville 47303, Allic S. Knudson to Carl Thompson, Orfordville, Wis.

Imp. Taylor's Lily 21363, H. S. Rogers to J. T. Maule & Son, Dousman, Wis.

Thirty Thousand Six Hundred Seventy Seven 30677—Thirty Thousand Eight Hundred Seven 30807—African Ostrich Farm & Feather Co. to T. E. Hyde, Bloomsburg, Pa.

Thirty Thousand Six Hundred Eighty Nine 30689, T. E. Hyde to S. H. Harman, Bloomsburg, Pa.

Thompson of Camp Run 29434, Robert L. Mellon to Clifford Teets, Rochester, Pa.

Imp. Tucker's Maggie II. 29385, Josiah White to Edwin S. Phillips, Kennett Square, Pa.

Imp. Venus VII. of the Vauxbelets 47178, George W. Ott to Lee S. Clyman, Riegelsville, Pa.

Vidi of Flora Dale 25490—Alphea of Pinehurst 2d. 29722—Thirty Thousand Eight Hundred Forty Six 30846—Thirty Thousand Eight Hundred Twenty Six 30826—T. E. Hyde to Charles D. Cleveland, Eatontown, N. J.

Imp. Violet of les Caches 39647, J. G. Sherman to Joseph T. Saunders, Argyle, N. Y.

Watertown Belle 23069—Watertown's Lily Ella 34004—J. J. Pink to A. R. Jettner & Son, New Carlisle, Ind.

Wood Ford's Jessie 30182—Wood Ford's Margarita 30183—Wood Ford's Mollie 30186—Wood Ford's Orange 41048—Wood Ford's Susan 24624—J. W. Alsop to H. W. Wigman, Lansing, Mich.

Yeksa's Select 28697, W. Nicholls to Malin Bros., Genoa, Wis.

Yvette Violette 14093, L. O. Griffiths to E. O. Griffiths & Son, Rome, N. Y.

The Inter-State Fair, Lynchburg, Va.

Oct. 1-4.

Always a good Fair after you get there, but the haul is so long that is it hard work to get to the grounds. The Guernseys were represented by the same herds as at Roanoke with the addition of a 2 year old son of Raymond of the Preel, exhibited by Mr. E. H. Brokenborough, of Lynchburg. Dr. W. J. Quick placed the awards as follows:

Aged Bulls.

1, Oak Ridge on Imp. Aimable of the Isle 18373; 2, V. P. I. on Raymond's Pal of Lewison 16796.

2 year Old Bulls.

1, E. H. Brokenborough on Daisy's Raymond 20192; 2, Oak Ridge.

Wigman, H. W., Lansing, Mich.								
Azucena 14008	A	97	Sept.	1114.60	4.09	45.59	3566.50	146.04
Matie Lyons 22393	A	131	Sept.	820.30	3.71	30.43	4156.00	166.31
Wilcox & Stubbs, Des Moines Iowa.								
Belle Hopeful 3d 32980	E	106	July	608.40	4.90	29.81		
		137	Aug.	541.20	5.20	28.14		
		167	Sept.	542.20	5.40	29.28	3791.90	178.73
Louisa of the Village 32982	F	141	July	663.10	4.74	31.43		
		172	Aug.	612.80	5.03	30.82	4492.00	195.87
Miss of St. Louis 2d 32977	E	112	July	820.80	4.96	40.71		
		143	Aug.	754.40	5.06	38.17		
		173	Sept.	720.40	5.50	39.62	5548.80	268.37
Village Girl 4th 34212	F	122	July	708.20	4.54	32.15		
		153	Aug.	708.80	4.68	33.17		
		183	Sept.	671.60	4.90	32.91	4744.60	216.70
Village Lassie 28971	D	136	July	659.70	4.46	29.42		
		167	Aug.	631.40	4.90	30.94		
		197	Sept.	646.50	5.16	33.36	5014.80	234.10
Wilkins, Charles A., Platteville, Wis.								
Alma Ethel 33964	G	220	Sept.	786.80	5.27	41.46	6598.20	304.67
Cinderella Josephine 34500	G	220	Sept.	862.90	4.90	42.28	7043.80	326.23
Cordella 34378	G	195	Sept.	481.30	5.39	25.94	3918.90	202.34
Gana 35313	G	214	Sept.	569.20	4.98	28.35	4888.20	235.76
Glenwood Boy's Buttercup 38488	G	87	Sept.	677.10	4.21	28.51	2167.50	89.28
Lily Ella's Maid of Richmond 27453	C	209	Sept.	751.90	5.44	40.90	6719.90	354.47
Lily's Golden Fawn G. 27452	C	192	Sept.	729.70	4.86	35.46	5691.90	266.32
Mabel Olive 33963	G	195	Sept.	701.30	5.26	36.89	5308.10	270.86
Miss Livingston 29628	D	210	Sept.	566.10	5.28	29.89	6371.80	299.26
Siecelea Pearl 34379	G	209	Sept.	682.80	5.21	35.57	5426.50	254.57
Williams, John H., Waukesha, Wis.								
Imp. Hartfield Rose of the Couture 3d 32419	A	148	Aug.	492.30	4.81	23.68		
		178	Sept.	367.10	5.92	21.73	3975.00	202.98
Park Rhea's Flossie 34762	G	176	Aug.	539.90	5.32	28.73		
		206	Sept.	487.70	5.06	24.68	4259.50	192.39
Rhea's Park Dawn 34761	G	324	Aug.	508.00	5.75	29.21		
		354	Sept.	470.10	5.49	25.81		
		365	Oct.	162.60	5.49	8.93	8583.30	425.32
Wirt, Charles E., Lewiston, Minn.								
Imp. Brindle of Sarnia 35608	D	333	Sept.	610.50	5.85	35.71	9340.00	511.06
Imp. Milly of Sarnia 35603	D	61	Sept.	746.90	5.04	37.64	1786.00	77.54
Nellie of Pomeroy 28311	C	295	Sept.	588.80	6.55	38.57	7558.40	448.47
Spotswood's Buttercup 33569	E	76	Sept.	755.90	4.96	37.49	2199.30	97.33
Wood, George, Wawa, Pa.								
Fair Anna Belle of Wawa 43954	G	215	Sept.	556.40	4.77	26.54	4807.10	190.01
Flora Hires of Wawa 34893	G	203	Sept.	428.80	5.68	24.36	3584.20	179.26
France's Daisy of Wawa 43960	G	194	Sept.	624.60	5.45	34.04	4916.90	236.58
France's Expectation of Wawa 40288	E	79	Sept.	651.10	5.07	33.01	1870.00	78.83
France's Quince Blossom of Wawa 43949	G	209	Sept.	613.80	4.59	28.17	5172.10	208.25
Glenqueen of Wawa 19621	A	115	Sept.	682.40	5.14	35.08	3719.10	153.99
Hero's Yolo of Wawa 40754	E	62	Aug.	884.00	4.07	35.98		
		92	Sept.	767.30	4.90	37.60	2566.80	115.60
Zehnder, C. H., Allenhurst, N. J.								
Bernice of Middlebrook 34785	F	30	Sept.	685.50	4.76	32.63		
Betty of Middlebrook 25019	A	122	Sept.	753.70	5.02	37.84	3672.20	178.24
Hebe of Middlebrook 38921	G	30	Sept.	660.80	4.30	28.41		
Jane of Mapleton 24607	A	122	Sept.	541.00	5.59	30.24	2520.00	125.47
Janet of Mapleton 20149	A	233	Sept.	699.60	4.97	34.77	7181.51	337.67
Louise of Middlebrook 27993	C	233	Sept.	600.30	5.94	35.66	5946.61	308.29

Yearling Bulls.

1, H. B. Witter; 2, H. B. Witter on Oak Ridge Squire 24926.

Bull Calves.

1, Oak Ridge on Aimables Sandbur of Oak Ridge; 2, Oak Ridge on Lillies Raymond of Oak Ridge.

Aged Cows.

1, Oak Ridge on Imp. Lenores Pearl 33213; 2, Oak Ridge on Imp. Lady Bella II of the Chene.

2 Year Old Cows.

1, V. P. I.; 2, Oak Ridge on Carrie of Oak Ridge 45106.

Yearling Heifers.

1, Oak Ridge on Clara's Beauty of Oak Ridge 40430; 2, Oak Ridge on Butter-stamp 2 of Oak Ridge.

Heifer Calves.

1, Oak Ridge on Aimables Sweet Maggie of Oak Ridge; 2, Oak Ridge on Helen of Oak Ridge.

Grand Sweepstakes Dairy Herd.

1, V. P. I. with Holsteins; 2, Oak Ridge with Guernseys; 3, Edgewood Farms with Jerseys.

Roanoke, Va., Fair, Sept. 24-27.

Guernseys were again the leading breed at this Fair, being represented by three herds. The Virginia Polytechnic Institute brought a large exhibit of livestock from their dairy department among them being a few choice Guernseys. As it was their first trip out, their stock was not in first class "show" condition, so their results were not so good as we expect them to be in future years, but Prof. Brainerd deserves credit for the showing he made against odds. The other herds were exhibited by Mr. H. B. Witter and Oak Ridge. The awards were made by Dr. W. J. Quick in a very satisfactory manner.

Bulls, 3 years and over.

1, Oak Ridge on Aimable of the Isle; 18373; 2, V. P. I. on Raymond's Pal of Lewison 16796; 3, V. P. I. on Imp. Ohio Lancer 14048.

Yearling Bulls.

1, H. B. Witter; 2, Oak Ridge on Lady Alderneys III's 22123 Sequel; 3, H. B. Witter on Oak Ridge Squire 54926.

Priscilla of Middlebrook 38547	G	30	Sept.	740.50	4.41	32.66		
Zora of Middlebrook 38548	G	30	Sept.	601.90	4.69	28.23		
Ziesing, August, Glencoe, Ill.								
Imp. Dairy Maid II of the Duvaux 28752	A	282	Sept.	565.30	4.80	27.13	7278.10	316.31
Glenwood Girl of the Diamond 29269	C	279	Sept.	582.50	5.97	34.78	7844.40	422.26
Glenwood of Pleasant Plains 29772	B	82	Sept.	645.60	4.93	31.83	1995.70	89.75
Lilian of Pencoyd 23370	A	311	Sept.	576.60	5.30	30.56	8593.40	409.99
Margie's Bess 27467	D	330	Septl	285.80	5.82	16.63	6210.90	332.59
Margie's Gertrude 28856	A	107	Sept.	627.30	5.11	32.06	3284.30	157.80
Imp. Richesse VII of the Duveaux 28542	A	190	Sept.	624.40	5.11	31.91	5376.30	238.87
RECEIVED TOO LATE FOR CLASSIFICATION.								
Cassatt, E. B., Berwyn, Pa.								
Bessie Villanette 32891	F	166	Oct.	615.90	5.71	35.17	4608.60	234.08
Betty Honor 32729	G	330	Oct.	519.00	5.65	29.32	8409.90	440.30
Butterscotch 15748	A	365	Oct.	224.10	4.48	10.04	9481.50	413.13
Lucy Comely 34878	F	7	Sept.	148.60	4.11	6.11		
		38	Oct.	588.80	4.11	24.20	737.40	30.31
Lady Jane of Chesterbrook 33589	G	293	Oct.	460.80	5.14	23.69	5574.90	270.12
May Rilma 22761	A	207	Oct.	1702.60	5.28	89.90	11545.70	597.70
May Rose of Chesterbrook 32518	G	365	Oct.	353.40	6.21	21.95	6152.00	312.25
Miss Ladybird 28783	E	338	Oct.	248.10	5.17	12.83	7377.10	303.57
Miss Villanette 27703	E	365	Oct.	268.60	5.79	15.55	8635.20	442.30
Nellie Eglantine 22759	A	167	Oct.	653.30	5.37	35.08	5711.80	287.55
Polly Hyacinth 32519	G	365	Oct.	52.30	4.88	2.55	7386.60	318.25
Rose Queen 33965	G	192	Oct.	488.80	5.29	25.86	3967.00	202.15
Tillie Butterscotch 27702	D	325	Oct.	189.60	6.00	11.38	5071.30	276.14

Bull Calves.

1, Oak Ridge on Aimables Sandbur of Oak Ridge; 2, Oak Ridge on Lillies Raymond of Oak Ridge; 3, H. B. Witter on Oak Ridge Champion 24927.

Aged Cows.

1, Oak Ridge on Imp. Lenores Pearl 33213; Oak Ridge on Imp. Lady Bella II of the Chene 26632; 3, Oak Ridge on Emma of Alfalfa Farms 31057.

2 Year Old Cows.

1, Oak Ridge on Maxims Fairy of Oak Ridge 40434; 2, Oak Ridge on Butter stamp of Oak Ridge 40435; 3, V. P. I.

Yearling Heifers.

1, Oak Ridge on Clara's Beauty of Oak Ridge 40430; 2, Oak Ridge on Butter-stamp 2nd of Oak Ridge; 3, H. B. Witter.

Heifer Claves.

1, Oak Ridge on Sweet Melrose of Oak Ridge; 2, Oak Ridge of Helen of Oak Ridge; 3, H. B. Witter.

Herd.

1, Oak Ridge; 2, H. B. Witter.

Meeting of Fox River Valley Guernsey Breeders' Association, held at Farm of J. D. McAllister, Green Bay, Wis.

Classes For Inheritance, Individual Merit and Production.

The Special Class arranged by the Cattle Club for the purpose of combining Production, Individuality and Reproduction in measuring the standard of excellence among Guernseys was judged at three Fairs this fall. The following are the results:

These classes were judged on the following scale: Sire—1 point for each progeny admitted to A. R.; Dam—1 point for each progeny admitted to A. R.; 1 point for every 20 lbs. her A. R. record exceeds requirement. Individuality—1 point for every two points scored by the scale of points of the A. G. C. C.; Progeny—10 points for each animal (male or female) admitted to A. Reg.; Production—1 point for every 10 lbs. A. Reg. record exceeds requirement. 1st prize animal, the one receiving the largest number of points; 2d prize, next largest and so on.

MIDDLESEX SOUTH AGRICULTURAL SOCIETY, FRAMINGHAM, MASS.

Senior Class	Sire	Dam	Individuality	Progeny	Production	Total
Dolly Dimple 19144, A. R. 628	5	26.81	41.5	10	59.3	142.61
Owned by F. L. Ames. (First and Grassland Farms Cup.)						
Imp. Rosette IV. of the Gron 21352, A. R. 1867	9	3	44.5	0	12.29	68.79
Owned by H. S. Howe.						
Junior Class						
Langwater Dairymaid 26377, A. R. 1460	4	21.43	43.5	0	36.93	105.86
Owned by F. L. Ames. (First prize and Burnside Farm Cup.						
Langwater Felois 2d 31569, A. R. 2320	4	14.55	41.	0	29.70	89.25
Owned by F. L. Ames.						
Holliston France 27591, A. R. 2114	1	12.30	38.75	0	25.81	77.86
Owned by H. S. Howe.						

WISCONSIN STATE FAIR, MILWAUKEE, WISCONSIN.

Senior Class	Sire	Dam	Individuality	Progeny	Production	Total
Selma of Pinehurst 2d 19626, A. R. 624	34	24.1	45.5	10	13.	126.6
Owned by A. W. & F. E. Fox. (Special Trophy.)						
Junior Class						
Selma of Pinehurst 2d 19626, A. R. 624	34	24.1	45.5	10	16.5	130.1
Owned by A. W. & F. E. Fox. (Special Trophy.)						
Fernleaf of the Glen 21661, A. R. 1515	8	2	46.9	10	25.42	92.32
Owned by W. W. Marsh.						
Rosaline of Waukesha 28059, A. R. 2103	10	1	41.8	0	14.94	67.74
Owned by A. W. & F. E. Fox.						
Donnington Hilda 32455, A. R. 1943	2	1	44.4	0	13.25	60.65
Owned by W. M. Jones.						

NATIONAL DAIRY SHOW, CHICAGO, ILLINOIS.

Senior Class	Sire	Dam	Individuality	Progeny	Production	Total
Jedetta of Pinehurst 17434, A. R. 502	34	8.9	47.5	10	41.8	142.2
Owned by W. W. Marsh. (First prize $30. Special Trophy.)						
Selma of Pinehurst 2d 19626, A. R. 624	34	24.1	44.	10	13.	125.1
Owned by A. W. & F. E. Fox. (Second $25.)						
Thelma Glenwood 18829, A. R. 1722	6	1	46.	20	29.9	102.9
Owned by C. D. Ettinger. (Third $20.)						
Fernleaf of the Glen 21661, A. R. 1515	8	2	41.5	10	25.42	86.92
Owned by W. W. Marsh. (Fourth $15.)						
Junior Class						
Selma of Pinehurst 2d 19626, A. R. 624	34	24.1	44.	10	16.5	128.6
Owned by A. W. & F. E. Fox. (First prize $30. Special Trophy.)						
Jedetta of Pinehurst 17434, A. R. 502	34	8.9	47.5	10	16.8	117.2
Owned by W. W. Marsh. (Second $25.)						
Imp. Beatrice des Belles 28260, A. R. 1982	16	1	43.75	10	29.1	99.85
Owned by E. H. Baker. (Third $20.)						
Imp. Jessy Rose X. 28373, A. R. 1855	18	1	48.75	0	20.2	87.95
Owned by W. W. Marsh. (Fourth $15.)						
Fernleaf of the Glen 21661, A. R. 1515	8	2	41.5	10	25.4	86.9
Owned by W. W. Marsh. (Fifth $10)						
Imp. Beauty II. of the Maresquet 28233 A. R. 1395.	4	1	43.	0	31.4	78.5
Owned by E. H. Baker. (Sixth $5.)						
Doris Pretoria 24620, A. R. 2298	9	1	40.	0	28.	78.
Owned by C. D. Ettinger.						
Imp. Figtree Leaf II. 28239, A. R. 1983	4	1	42.	0	20.7	67.7
Owned by W. W. Marsh.						
Imp. Robin de Carteret III. 28253, A. R. 1467	2	1	42.5	0	8.7	54.2
Owned by E. H. Baker.						

Guernsey Items of Interest

Thinks Well of the Guernseys

We beg to acknowledge receipt of quite an extensive supply of literature on the great value of Guernsey cows. We have been handling Guernseys for five years and are more than ever convinced that they are the standard in excellence of all the breeds for whole milk production. We are conducting a Certified Dairy, and our milk is selling for fifteen cents a quart delivered and our great need at all times is more Guernsey cows.

We are the owners of several Imported Guernsey cows; namely: Imported Dolly Grey of the Isle No. 28367, imported as Dolly Grey, Second, Island No. 8706 P. S.; Imported Nellie Lee of the Isle No. 28358, imported as Nellie Lee Second R. G. A. S. 8393 P. S.; and Jeanette Fourth of the Spurs, No. 7828. The sire of these cows was Lord Marr of the Island No. 1737 P. S.

We are also the owners of Pansy Bell, No. 24521, and the Imported Bull, Betsey's Jewel, Island No. 2298 P. S. American Registry No. 14632, in addition to about fifteen registered "beauties" which were raised on our own farms. We have been fortunate in disposing of as many as we would offer for sale at prices ranging from $200.00 to $300.00 a head for calves and senior yearlings.

E. L. Thompson.

Good Guernseys at Lynden

There are few Guernsey herds that can show better blood or better records than the herd of Nels Jacobsen at Lynden. Mr. Jacobsen started with a small herd, but bought the best stock he could find. The herd sire, Lord Lynden 15950, is among the best. One of his grand sires was good enough to get his owner an offer of $1,000, which was refused, and one of the granddams had a record of 22 pounds of butter in 7 days. Farther back is to be found a winner at the Chicago World's Fair. Lord Lynden, now for sale has gotten some good stock for his owner.

Mr. Jacobsen, following his original idea of getting the best stock he could buy, has recently brought out from Wisconsin a young bull that can confidently be expected to produce some stock far and away above the ordinary. This young bull, Manful of Prospect 22841, sired by Imported Galaxy's Lavinius 12548, is a double grandson of Masher's Sequel, one of the greatest Guernseys ever imported, having forty daughters and granddaughters in the advanced registry. The dam of Mr. Jacobsen's bull is Lass of Prospect 23945, had a record at three years of 7,484.90 pounds of milk and 376.13 pounds of butter fat, which is an average test of about 5.03%. With this bull and the excellent lot of cows he now has, Mr. Jacobsen can be figured as a big factor in the Guernsey field from now on.—Pacific Dairyman.

A Winner in Canada

Bull Bought in Washington County, Penn., wins at Five Fairs

In a letter received here Charles Hawthorne, of Chilliwack, B. C., Canada, who purchased the Guernsey bull, Imported Butterstamp's Hero, No. 17050, from R. P. Quail last April and shipped him to Chilliwack, B. C., to head his herd of fine Guernseys, writes:

"I just got home from five weeks' showing at five large fairs; Vancouver, Ladners, Chilliwack, Victoria and New Westminster. Hero made good at all the shows. He was first and champion in the Guernsey herds at Vancouver. Hero was the grand champion over all breeds, winning a gold medal at Ladners, was first in class and champion Guernsey bull at Victoria, and the same at Chilliwack, and grand champion over all breeds at Chilliwack again, and was first in his class at Westminster."

In all Mr. Hawthorne says he won $1,200 with his herd in five weeks showing. Hero is three years, six months old and weighed 1710 pounds on July 29.

Guernseys in Wreck

Mr. A. I. Stubbs, while attending the National Dairy Show, where he had cattle on exhibition, received a telegram that a car-load shipped from his farm in Iowa had been in a wreck at Slater, Iowa. Seven head were killed and a number more injured. This car-load was destined for Colorado and was later to be shown at the National Western Stock Show in Denver. Details regarding the animals killed and how badly the others were injured are not at hand. They were high class cattle and a distinct loss to their owner.

Guernseys in the North West

W. A. Cook mgr. of Maple Farm of Midlothian writes that Stranford's Jewell of Midlothian, was recently shipped to Mr. W. C. Steele, Roy Washington, who is very much pleased with the bull and calls him a fine individual.

Guernsey Bull in Harness
Worked in woods one winter taking place of a good team of horses.

Union Grains

UBIKO
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Biles Ready Dairy Ration

24 per cent. Protein, 7 per cent. Fat, 9 per cent. Fiber, 50 per cent. Carbohydrates.

The Economical Feed for Milk Production.

Contains no filler, nothing but High Grade Standard Feeds.

All the Cottonseed Meal, Linseed Meal, Distillers' Dried Grains and first class mill feeds your Cows require.

Union Grains is the Feed for Milk Production. It is made expressly for this purpose.

It makes successful dairying certain and easy.

Write for our booklet "Economical Feeding" sent free on request.

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GREEN MEADOW GUERNSEYS

HERD BULL

MIRON OF EDGEWATER

Sire Imp. Hero of the King's Mills Lodge
1st Prize R. G. A. S., Whit., 1908
1st Prize R. G. A. S., Whit., 1909

Dam Miranda of Mapleton A. R. 914
Champion Long Distance Cow of the World of all Breeds. Test: 16630.70 lbs. milk; 927.16 lbs. fat.

In the Herd are Daughters of

Masher's Sequel	Golden Noble II
Clara's Sequel	Lord Mar
Raymond of the Preel	Billy's France II
Raymond of the Preel IV.	Galaxy's Sequel

and of other prize winning sires

BULL CALVES FOR SALE

Green Meadow Farm
Williamstown, Mass.

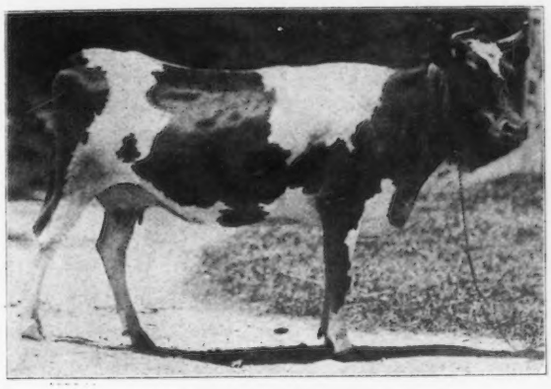
G. A. CLUETT
Owner

Don't Forget

your Renewal to the Guernsey Breeders' Journal

You can not afford to miss one number

DO IT NOW



PEARLITENA 20378

Re-entry 688 **Pearletta 2d 20381**

Sire Sport of Meadowbrook (7552) A. R.
Sire Filipeno (5687).
Dam Tostevin's Perfection (11867).

Dam Pearletta (20376).
Sire Duke of Island Farm (6655).
Dam Pearl of Prospect Farm (14276).

Breeder Howard Van Syckle, Lebanon, N. J.
Owner W. T. Porter, Dover, Mass.
Born Mar. 10, 1905. *Calved* Feb. 5, 1912. *Served* Aug. 8, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record:10848.59 lbs. milk; 467.25 lbs. butter fat.

(Record from Feb. 19, 1912 to Feb. 18, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	466.25 lbs.	4.56 %	21.26 lbs.
Mar.,	"	1376.85 "	4.56 "	62.78 "
Apr.,	"	1242.35 "	3.97 "	49.32 "
May,	"	1154.40 "	3.82 "	44.10 "
June,	"	1019.13 "	3.94 "	40.15 "
July,	"	892.01 "	4.41 "	39.34 "
Aug.,	"	893.15 "	4.23 "	37.78 "
Sept.,	"	877.55 "	4.21 "	36.94 "
Oct.,	"	755.50 "	5.09 "	38.45 "
Nov.,	"	655.80 "	4.00 "	26.23 "
Dec.,	"	608.20 "	4.95 "	30.11 "
Jan.,	1913,	606.50 "	4.34 "	26.32 "
Feb.,	"	300.90 "	4.81 "	14.47 "
Total		10848.59 lbs.	4.31 Av. %	467.25 lbs.

Feed

Feb., 1912. 13.5 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. cotton seed meal; 7 lbs. beet pulp, 25 lbs. ensilage, 12.5 lbs. alfalfa and 10 lbs. clover hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 3 lbs. corn meal, 1 lb. cotton seed meal; 3 lbs. molasses, 6 lbs. beet pulp, 10 lbs. alfalfa, 5 lbs. mixed hay.

Apr., 1912. 12 to 14 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. each corn meal and gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 3 lbs. molasses, 12 to 14 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 5 lbs. each gluten and corn meal, 2 lbs. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 12 lbs. mixed hay.

June, 1912. 14 lbs. grain 1st day of the following mixture: 4 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; from 2d to 30th 12.5 lbs. grain daily of the following: 3.5 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; 5 lbs. beet pulp from 1st to 21st, 7 lbs. beet pulp, 15 lbs. hay from 21st to 30th.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 15 lbs. hay.

Aug., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, gluten, and cotton seed meal; 6 lbs. beet pulp, 15 lbs. hay.

Sept., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 6 lbs. beet pulp, green feed, 10 to 12 lbs. hay.

Oct., 1912. 8.75 lbs. grain daily of the following mixture: 1.75 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 5 lbs. beet pulp, 15 lbs. ensilage and hay.

Nov., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 5 lbs. beet pulp, 15 lbs. ensilage, and hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, gluten, and oil meal, 1 lb. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 25 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.

Jan., 1913. 6.1 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each gluten, cotton seed meal, and oil meal; 15 lbs. ensilage, 1.5 lbs. molasses, 10 lbs. alfalfa hay and 5 lbs. each beet pulp and hay.

Feb., 1913. 5 lbs. grain daily same ration as given in January; same roughage.

Entry of Additional Record: Previous year's record: 7089.55 lbs. milk; 339.08 lbs. butter fat. Published in Vol. XVIII.

Re-entry 819 **Pearlitena 20378**

Sire Sport of Meadowbrook (7552) A. R.
Sire Filipeno (5687).
Dam Tostevin's Perfection (11867).

Dam Pearl of Prospect Farm (14276).
Sire Pearl of Raritan (5655).
Dam Jane Cooper (5642).

Breeder Howard Van Syckle, Lebanon, N. J.
Owner W. T. Porter, Dover, Mass.
Born Aug. 1, 1904. *Calved* Jan. 5, 1912. *Served* Aug. 8, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9861.39 lbs. milk; 462.02 lbs. butter fat.

(Record from Jan. 19, 1912 to Jan. 18, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	512.65 lbs.	4.32 %	22.15 lbs.
Feb.,	"	1245.55 "	4.32 "	53.81 "
Mar.,	"	1354.65 "	5.08 "	68.82 "
Apr.,	"	1327.10 "	4.64 "	61.58 "
May,	"	1292.70 "	4.45 "	57.53 "
June,	"	958.13 "	5.06 "	48.48 "
July,	"	667.01 "	4.27 "	28.48 "
Aug.,	"	664.35 "	4.57 "	30.36 "
Sept.,	"	533.95 "	4.54 "	24.24 "
Oct.,	"	419.80 "	4.69 "	19.69 "
Nov.,	"	366.80 "	4.68 "	17.17 "
Dec.,	"	329.70 "	5.92 "	19.52 "
Jan.,	1913,	189.00 "	5.39 "	10.19 "
Total		9861.39 lbs.	4.79 Av. %	462.02 lbs.

Feed

Jan., 1912. 13 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and gluten, 1 lb. cotton seed meal; 4 lbs. beet pulp, 23 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.

Feb., 1912. 14.3 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. cotton seed meal; 5 lbs. beet pulp, 17 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. clover hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 3 lbs. corn meal, 1 lb. cotton seed meal; 6 lbs. beet pulp, 3 lbs. molasses, 10 lbs. alfalfa and 5 lbs. mixed hay.

Apr., 1912. 12 to 14 lbs. grain daily same ration as given in March; 6 lbs. beet pulp, 3 lbs. molasses, 12 to 14 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 5 lbs. each corn meal and gluten, 2 lbs. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 12 lbs. mixed hay.

June, 1912. 14 lbs. grain of the following mixture for 1st day: 4 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; 12.5 lbs. daily of the following from 2d to 30th: 3.5 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; 5 lbs. beet pulp from 1st to 21st, 7 lbs. beet pulp from 21st to 30th, green oats and peas from 1st to 21st, 15 lbs. hay from 21st to 30th.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 15 lbs. hay.

Aug., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, gluten, and cotton seed meal; 6 lbs. beet pulp, 15 lbs. hay.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 6 lbs. beet pulp, green feed, 10 to 12 lbs. hay.

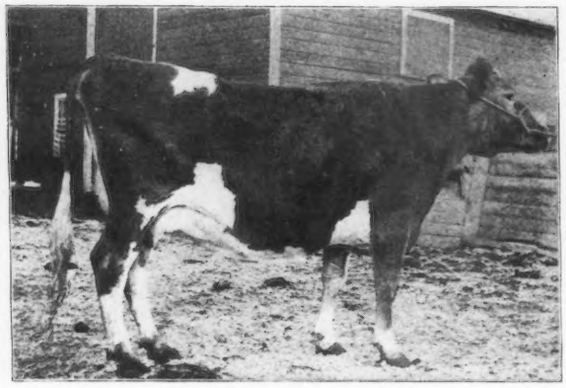
Oct., 1912. 6.25 lbs. grain daily of the following mixture: 1.25 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 5 lbs. beet pulp, 15 lbs. ensilage and hay.

Nov., 1912. 5 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, gluten, and cotton seed meal; 5 lbs. beet pulp, 25 lbs. ensilage, hay.

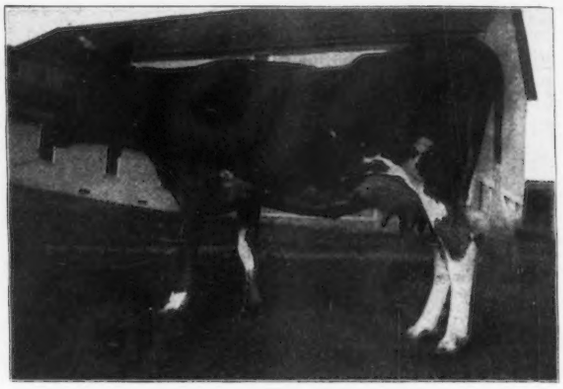
Dec., 1912. 4.5 lbs. grain daily of the following mixture: 1.25 lbs. each bran, gluten, and oil meal, .75 lb. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 25 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.

Jan., 1913. 5 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each gluten, cotton seed meal, and oil meal; 5 lbs. beet pulp, 1.5 lbs. molasses, 15 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.

Entry of Additional Record. Previous year's record: 8041.53 lbs. milk; 391.85 lbs. butter fat. Published in Vol. XIX.



LILY YEKSA 19791



SIR GALAHAD'S PRINCESS 20461

Re-entry 859 **Lily Yeksa 19791**

Sire Rinaldo (8917) A. R.
Sire Guydette (3966) A. R.
Dam Belle R. (6933).

Dam Lilynore (15370) A. R. 330.
Sire Treynore (3523) A. R.
Dam Lily Berkshire (8110) A. R. 378.

Breeder Fred. Rietbrock, Milwaukee, Wis.
Owner Helendale Farms, Milwaukee, Wis.
Born Nov. 21, 1905. *Calved* Mar. 17, 1912. *Served* Aug. 22, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11665.00 lbs. milk; 585.93 lbs. butter fat.

(Record from Mar. 21, 1912 to Mar. 20, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	372.50 lbs.	4.87 %	18.14 lbs.
Apr.,	"	1220.40 "	4.87 "	59.43 "
May,	"	1257.90 "	5.09 "	64.03 "
June,	"	1160.20 "	4.89 "	56.73 "
July,	"	989.70 "	4.95 "	48.99 "
Aug.,	"	961.40 "	4.81 "	46.24 "
Sept.,	"	937.70 "	4.84 "	45.38 "
Oct.,	"	973.00 "	4.94 "	48.07 "
Nov.,	"	830.30 "	5.13 "	42.59 "
Dec.,	"	850.00 "	5.36 "	45.56 "
Jan.,	1913,	835.40 "	5.24 "	43.77 "
Feb.,	"	733.10 "	5.47 "	40.10 "
Mar.,	"	543.40 "	4.95 "	26.90 "
Total		11665.00 lbs.	5.02 Av. %	585.93 lbs.

Feed

Mar., 1912. 8 lbs. grain daily of the following mixture: 35.2 lbs. alfalfa meal, 17.6 lbs. each ground oats and gluten, 8.8 lbs. each Ajax Flakes and oil meal; 10 lbs. mangels, 25 lbs. ensilage, 10 lbs. mixed hay.

Apr., 1912. 12 lbs. grain daily of the following mixture: 144.8 lbs. alfalfa meal 72.4 lbs. each ground oats and gluten, 36.2 lbs. each oil meal and Ajax Flakes; 10 lbs. mangels, 30 lbs. ensilage, 10 lbs. clover hay.

May, 1912. 8 lbs. grain daily of the following mixture: 99.2 lbs. alfalfa meal, 49.6 lbs. each ground oats and gluten, 24.8 lbs. each Ajax Flakes and oil meal; 6 lbs. mangels, 10.5 lbs. ensilage, 6 lbs. alfalfa and clover hay, blue grass pasture after the 18th.

June, 1912. 8 lbs. grain daily of the following mixture: 96 lbs. alfalfa meal, 48 lbs. each ground oats and gluten, 24 lbs. each Ajax Flakes and oil meal; clover and blue grass pasture.

July, 1912. 9 lbs. grain daily of the following mixture: 62 lbs. each bran, alfalfa meal, ground oats, and gluten, 31 lbs. oil meal; clover and blue grass pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 124 lbs. bran, 31 lbs. each Ajax Flakes and oil meal, 62 lbs. each ground oats and gluten; 10 lbs. green sweet corn, clover and blue grass pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 120 lbs. bran, 60 lbs. each ground oats and gluten, 30 lbs. each Ajax Flakes and oil meal; clover and blue grass pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 124 lbs. bran, 62 lbs. each ground oats and cotton seed meal, 31 lbs. each Ajax Flakes and oil meal; 4 lbs. hay with clover and blue grass pasture.

Nov., 1912. 11 lbs. grain daily of the following mixture: 132 lbs. alsike meal, 66 lbs. each ground oats and cotton seed meal, 33 lbs. each Ajax Flakes and oil meal; 25 lbs. ensilage with clover hay.

Dec., 1912. 11 lbs. grain daily of the following mixture: 136.4 lbs. alfalfa meal, 68.2 lbs. each ground oats and cotton seed meal, 34.1 lbs. each Ajax Flakes and oil meal; 25 lbs. ensilage with clover hay.

an., 1913. 11 lbs. grain daily of the following mixture: 136 lbs. alfalfa meal, 68 lbs. each ground oats and cotton seed meal, 34 lbs. each Ajax Flakes and oil meal; 2 lbs. mangels, 25 lbs. ensilage with clover hay.

Feb., 1913. 11 lbs. grain daily of the following mixture: 23.2 lbs. alfalfa meal, 61.6 lbs. each ground oats and cotton seed meal, 30.8 lbs. each Ajax Flakes and oil meal; 25 lbs. ensilage with clover hay.

Mar., 1913. 11 lbs. grain daily of the following mixture: 68.2 lbs. each barley and cotton seed meal, 136.4 lbs. alfalfa meal, 34.1 lbs. each Ajax Flakes and oil meal; 25 lbs. ensilage with clover hay.

Entry of Additional Record. Previous year's record: 8556.50 lbs. milk; 450.34 lbs. butter fat. Published in Vol. XIX.

Re-entry 878 **Sir Galahad's Princess 20461**

Sire Sir Galahad (6254) A. R.
Sire Tricksey's Squire (2542).
Dam Lily of Wayland 3d (7374).

Dam Princess Select of Muster Hill 2d (18844).
Sire Sir Galahad (6254) A. R.
Dam Princess Select of Muster Hill (14805).

Breeder Francis Shaw, Wayland, Mass.
Owner F. G. Benham, Canandaigua, N. Y.
Born June 6, 1905. *Calved* Feb. 3, 1912. *Served* July 15, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9763.70 lbs. milk; 507.17 lbs. butter fat.

(Record from Feb. 24, 1912 to Feb. 23, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Feb.,	1912,	297.70 lbs.	4.96 %	14.77 lbs.
Mar.,	"	1703.80 "	5.39 "	91.83 "
Apr.,	"	1561.80 "	4.53 "	70.75 "
May,	"	1276.00 "	5.34 "	68.14 "
June,	"	986.40 "	5.74 "	56.62 "
July,	"	891.60 "	4.81 "	42.89 "
Aug.,	"	716.40 "	5.06 "	36.25 "
Sept.,	"	569.70 "	4.60 "	26.21 "
Oct.,	"	520.90 "	5.09 "	26.51 "
Nov.,	"	444.40 "	5.82 "	25.86 "
Dec.,	"	376.00 "	5.39 "	20.26 "
Jan.,	1913,	290.60 "	6.10 "	17.73 "
Feb.,	"	128.40 "	7.28 "	9.35 "
Total		9763.70 lbs.	5.19 Av. %	507.17 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 100 lbs. each corn meal and oil meal, 200 lbs. cotton seed meal; 30 lbs. each roots and ensilage, 10 lbs. alfalfa, 5 lbs. mixed hay.

Mar., 1912. 20 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 50 lbs. barley, 300 lbs. D. D. D. Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 25 lbs. ensilage, 8 lbs. alfalfa and 5 lbs. mixed hay.

Apr., 1912. 18 lbs. grain daily of the following mixture: 150 lbs. each bran and Ajax Flakes, 90 lbs. each ground oats and buckwheat middlings, 67 lbs. cotton seed meal; 2.5 lbs. beet pulp, 20 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.

May, 1912. 17 lbs. grain daily of the following mixture: 154 lbs. bran, 92 lbs. each ground oats and D. D. D. Grains, 124 lbs. cotton seed meal, 62 lbs. oil meal; 6 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.

June, 1912. 15 lbs. grain daily from 1st to 16th of the following mixture: 45 lbs. each bran and ground oats, 34 lbs. Ajax Flakes, 33 lbs. Malt Sprouts, 45 lbs. cotton seed meal, 22 lbs. oil meal; 16th to 30th, 11.33 lbs. grain daily: 45 lbs. each bran and ground oats, 30 lbs. each Ajax Flakes and cotton seed meal, 20 lbs. oil meal; 3 lbs. beet pulp, 10 lbs. ensilage, green alfalfa and mixed hay.

July, 1912. 11.5 lbs. grain daily from 1st to 15th of the following mixture: 40 lbs. each bran, ground oats, and Ajax Flakes, 22.5 lbs. cotton seed meal, 30 lbs. oil meal; from 15th to 31st 13 lbs. grain daily: 48 lbs. each bran, ground oats, and Ajax Flakes, 32 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.

Aug., 1912. 14 lbs. grain daily from 1st to 10th of the following mixture: 40 lbs. bran, 10 lbs. ground oats, 30 lbs. each Ajax Flakes, cotton seed meal, and oil meal; 40 lbs. beet pulp, 150 lbs. ensilage, green oats and peas, alfalfa hay; from 10th to 31st 9.3 lbs. grain daily: 70 lbs. bran, 21 lbs. each ground oats, cotton seed meal, and oil meal, 42 lbs. Ajax Flakes; 4 lbs. beet pulp, green oats and peas, alfalfa hay.

Sept., 1912. 14.5 lbs. grain daily of the following mixture: 85 lbs. each bran, ground oats, and oil meal, 180 lbs. Ajax Flakes; 2.33 lbs. beet pulp, alfalfa hay.

Oct., 1912. 16.2 lbs. grain daily of the following mixture: 117 lbs. each bran and ground oats, 140 lbs. Ajax Flakes, 65 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 15 lbs. alfalfa hay.

Nov., 1912. 18.5 lbs. grain daily of the following mixture: 122 lbs. bran, 225 lbs. ground oats, 130 lbs. Ajax Flakes, 77 lbs. cotton seed meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.

Dec., 1912. 15 lbs. grain daily of the following mixture: 90 lbs. each bran and ground oats, 46 lbs. each hominy and oil meal, 97 lbs. Ajax Flakes, 93 lbs. cotton seed meal; 20 lbs. each roots and ensilage, alfalfa hay.

Jan., 1913. 21 lbs. grain daily of the following mixture: 150 lbs. each bran, (ground oats and peas), and cotton seed meal, 195 lbs. Ajax Flakes; 20 lbs. each roots, ensilage, and alfalfa hay.

Feb., 1913. 21 lbs. grain daily same ration as given in January; same roughage.

Entry of Additional Record. Previous year's record as a three-year old: 7067.42 lbs. milk, 365.11 lbs. butter fat; as a four-year old: 7263.43 lbs. milk, 392.30 lbs. butter fat. Published in Vols. XX. and XXII.

Re-entry 909 **Blue Belle of Norwood 17575**

Sire Strong Anchor (5849) A. R.
Sire Best Bower (4715) A. R.
Dam Imp. Deanie 3d (7643).

Dam Sweet Alice King (11873).
Sire Lord Trent (4090).
Dam Mea K. (8209).

Breeder J. L. McCormick, Bel Air, Md.
Owner O. C. Barber, Akron, Ohio.
Born Dec. 18, 1903. *Calved* Mar. 3, 1912. *Served* Nov. 28, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10417.70 lbs. milk; 520.02 lbs. butter fat.

(Record from Mar. 10, 1912 to Mar. 9, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	717.60 lbs.	4.42 %	31.72 lbs.
Apr.,	"	1138.30 "	4.06 "	46.21 "
May,	"	1118.80 "	4.60 "	51.46 "
June,	"	1019.20 "	4.47 "	45.56 "
July,	"	947.10 "	4.92 "	46.60 "
Aug.,	"	881.60 "	4.89 "	43.11 "
Sept.,	"	772.20 "	6.41 "	49.50 "
Oct.,	"	757.30 "	4.82 "	36.50 "
Nov.,	"	743.00 "	5.35 "	39.75 "
Dec.,	"	738.70 "	5.43 "	40.11 "
Jan.,	1913,	740.10 "	5.54 "	41.00 "
Feb.,	"	640.80 "	5.77 "	36.97 "
Mar.,	"	203.00 "	5.68 "	11.53 "
Total		10417.70 lbs.	4.99 Av. %	520.02 lbs.

Feed

Mar., 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. bran, .5 lb. each pea meal, Ajax Flakes, D. D. D. Grains, and gluten, 1.5 lbs. each ground oats and Bartlett's Sugar Malt, 1 lb. each hominy, Unicorn Dairy Ration, cotton seed meal, and oil meal; 2.5 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay to 13th, then clover hay.

Apr., 1912. Same grain ration as given in March; 3.5 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.

May, 1912. 11.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten, linseed meal, and beet pulp; 4 lbs. beet pulp, 27 lbs. ensilage, 20 lbs. green rye, 9 lbs. alfalfa hay.

June, 1912. 10 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

July, 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. oil meal; 1.5 lbs. beet pulp, 28 lbs. ensilage, 20 lbs. green alfalfa, 5.5 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 28 lbs. ensilage, 9 to 20 lbs. green corn, 9 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 28 lbs. ensilage, 3 lbs. each clover and alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 1 lb. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January with no roots.

Mar., 1913. 8 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 28 lbs. ensilage, 9 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 8182.13 lbs. milk; 421.04 lbs. butter fat. Published in Vol. XX.

Re-entry 914 **Miranda of Mapleton 19606**

Sire Glenwood's Main Stay 2d (7984) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam My Lady Bountiful (12617) A. R. 145.

Dam King's Myra 2d (13747).
Sire Divan (5846) A. R.
Dam King's Myra (5339) A. R. 96.

Breeder C. J. Tyson, Flora Dale, Pa.
Owner F. G. Benham, Canandaigua, N. Y.
Born Dec. 20, 1904. *Calved* June 26, 1912. *Served* Jan. 19, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 16630.70 lbs. milk; 927.16 lbs. butter fat.

Supervised by Cornell Agricultural Experiment Station.

		Milk	Butter Fat	
July,	1912,	1728.10 lbs.	4.73 %	81.74 lbs.
Aug.,	"	1751.00 "	5.40 "	94.55 "
Sept.,	"	1590.10 "	5.22 "	83.00 "
Oct.,	"	1701.90 "	5.45 "	92.75 "
Nov.,	"	1467.60 "	5.88 "	86.29 "
Dec.,	"	1364.60 "	5.84 "	79.69 "
Jan.,	1913,	1336.60 "	5.82 "	77.79 "
Feb.,	"	1135.50 "	6.18 "	70.17 "
Mar.,	"	1255.30 "	5.75 "	72.18 "
Apr.,	"	1161.60 "	5.73 "	66.56 "
May,	"	1131.80 "	5.66 "	64.06 "
June,	"	1006.60 "	5.80 "	58.38 "
Total		16630.70 lbs.	5.57 Av. %	927.16 lbs.

Feed

July, 1912. 12 lbs grain daily from 1st to 16th of the following mixture: 30 lbs. each bran, Ajax Flakes, and oil meal, 15 lbs. barley, 37.5 lbs. each ground oats and cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage mixed, and alfalfa hay; from 16th to 31st 16 lbs. grain daily of the following: 48 lbs. each bran, ground oats, cotton seed meal, and oil meal, 8 lbs corn meal, 24 lbs. ground barley, 32 lbs. Ajax Flakes; 4 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.

Aug., 1912. 18 lbs. grain daily from 1st to 11th of the following mixture: 40 lbs. bran, 10 lbs. each corn meal, ground peas and barley, 20 lbs. ground oats, 30 lbs. each Ajax Flakes, cotton seed meal, and oil meal; 3.5 lbs. beet pulp, 15 lbs. ensilage, green oats and peas and alfalfa hay: from 11th to 31st 11.7 lbs. grain daily of the following: 84 lbs. bran, 5.25 lbs. corn meal, 42 lbs. ground oats, 47 lbs. Ajax Flakes, 5 lbs. ground barley, 21 lbs. each ground peas, cotton seed meal, and oil meal; 20 lbs. roots, green corn and alfalfa hay.

Sept., 1912. 19 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 200 lbs. Ajax Flakes, 75 lbs. oil meal; 40 lbs. roots, green corn and alfalfa hay.

Oct., 1912. 22 lbs. grain daily of the following mixture: 162 lbs. each bran and ground oats, 10 lbs. ground barley, 188 lbs. Ajax Flakes, 80 lbs. each cotton seed meal and oil meal; 35 lbs. roots, 15 lbs. alfalfa hay.

Nov., 1912. 20.6 lbs. grain daily of the following mixture: 124 lbs. each bran, ground oats and peas, and cotton seed meal, 186 lbs. Ajax Flakes, 62 lbs. oil meal; 5 lbs. beet pulp, 20 lbs. roots, 14 lbs. ensilage, 15 lbs. alfalfa hay.

Dec., 1912. 20 lbs. grain daily from 1st to 14th of the following mixture: 200 lbs. each bran, ground oats and peas, cotton seed meal, and oil meal, 100 lbs. ground barley, 50 lbs. each hominy and oil meal; from 14th to 23d 18 lbs. daily same ration; from 23d to 31st 23 lbs. daily same ration; 25 lbs. beets, 20 lbs. each ensilage and alfalfa hay.

Jan., 1913. 22 lbs. grain daily of the following mixture: 160 lbs. each bran, Ajax Flakes, ground oats and peas, and cotton seed meal, 40 lbs corn meal, 20 lbs. ground barley; 2 lbs. beet pulp, 25 lbs. roots, 10 lbs. ensilage, 20 lbs. alfalfa hay.

Feb., 1913. 20 lbs. grain daily of the following mixture; 127 lbs. each bran, ground oats and peas, Ajax Flakes and cotton seed meal, 16 lbs. ground barley, 32 lbs. corn meal; 4 lbs. beet pulp, 10 lbs. roots, 15 lbs. each ensilage and alfalfa hay.

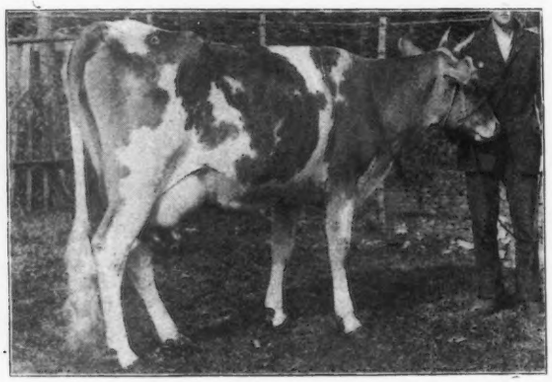
Mar., 1913. 20 lbs. grain daily same ration as given in February first half of month, and 24 lbs. last half; 20 lbs. each beets, ensilage, and alfalfa hay.

Apr. 1913. 24 lbs. grain daily of the following mixture; 6 lbs. each bran, ground oats and Ajax Flakes, .7 lb. ground barley, 3.7 lbs. cotton seed meal, 1.6 lbs. oil meal, 20 lbs. each beets and ensilage, 15 lbs. clover and alfalfa hay.

May, 1913. 28 lbs. grain daily of the following mixture: 100 lbs. each ground oats, Ajax Flakes and cotton seed meal, 50 lbs. each hominy, ground barley, ground peas, and oil meal; 25 lbs. corn meal; 20 lbs. beets, 15 lbs. each ensilage and alfalfa hay.

June, 1913. 22 lbs. grain daily same ration as given in May; 20 lbs. beets, 15 lbs. each ensilage and alfalfa hay.

Entry of Additional Record. Previous year's record as a three and a half-year old: 10342.52 lbs. milk, 565.97 lbs. butter fat as a four and a half-year old: 9802.21 lbs. milk, 540.25 lbs. butter fat; as a six-year old: 15123.20 lbs. milk, 783.40 lbs. butter fat:—Published in Vols. XX, XXII, & XXV.



IMP. QUEEN REGENT IV. 22716

Re-entry 940 **May Queen of Brookside 19732**

Sire Sorograf (8674) A. R.
Sire Wolfram (5640) A. R.
Dam Grafo (9787).

Dam Queen of Brookside (10205).
Sire Custer's Perfection (3656).
Dam Queen Elizabeth (7630).

Breeder George D. Telfer, Fort Atkinson, Wis.
Owner William J. Heid, Fort Atkinson, Wis.
Born May 28, 1905. *Calved* March 16, 1912. *Served* Nov. 4, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 7672.50 lbs. milk; 398.51 lbs. butter fat.

(Record from Mar. 17, 1912 to Mar. 16, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	444.60 lbs.	4.67 %	20.76 lbs.
Apr.,	"	972.60 "	4.67 "	45.42 "
May,	"	932.20 "	5.05 "	47.08 "
June,	"	814.50 "	5.52 "	44.96 "
July,	"	759.10 "	4.59 "	34.84 "
Aug.,	"	664.30 "	4.58 "	30.42 "
Sept.,	"	556.20 "	4.93 "	27.42 "
Oct.,	"	508.50 "	5.81 "	29.54 "
Nov.,	"	466.50 "	7.12 "	33.21 "
Dec.,	"	484.20 "	5.46 "	26.44 "
Jan.,	1913,	425.00 "	5.69 "	24.18 "
Feb.,	"	412.40 "	5.26 "	21.69 "
Mar.,	"	232.40 "	5.40 "	12.55 "
Total		7672.50 lbs.	5.19 Av. %	398.51 lbs.

Feed

Mar., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. Same ration as given in April with pasture last 8 days.

June, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Hector Feed, 1 lb. each corn meal and ground oats; 20 lbs. ensilage, 4 lbs. alfalfa after 24th with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 2.6 lbs. each bran and Hector Feed, 1.4 lbs. each corn meal and ground oats; 20 lbs. ensilage from 1st to 19th, 15 lbs. green oats and peas from 19th to 31st, 4 lbs. alfalfa, June grass with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and ground oats, 1 lb. oil meal; 10 lbs. oat and pea ensilage, 8 lbs. alfalfa hay with pasture.

Sept., 1912. 7 lbs. grain daily of the following mixture: 52.5 lbs. each bran, ground oats, ground barley, and Sucrene; 10 lbs. oat and pea ensilage, 7 lbs. green corn, 4 lbs. alfalfa hay.

Oct., 1912. 6 lbs. grain daily of the following mixture: 46.5 lbs. each bran, ground oats, ground barley, and Sucrene; 20 lbs. ensilage, 4 lbs. alfalfa hay.

Nov., 1912. 6 lbs. grain daily of the following mixture: 60 lbs. bran, 45 lbs. ground oats, 75 lbs. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 6.7 lbs. grain daily of the following mixture: 48 lbs. bran, 43.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.

Jan., 1913. 6 lbs. grain daily of the following mixture: 49.6 lbs. bran, 37.2 lbs. each corn meal and ground oats, 62 lbs. Ajax Flakes; 25 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.

Feb., 1913. 7 lbs. grain daily of the following mixture: 44.8 lbs. bran, 22.4 lbs. each corn meal, ground oats, and Ajax Flakes, 56 lbs. ground barley, 28 lbs. oil meal; 20 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.

Mar., 1913. 8.8 lbs. grain daily of the following mixture: 36 lbs. each bran and Ajax Flakes, 38 lbs. corn meal, 31 lbs. oil meal; 20 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 5711.60 lbs. milk; 313.21 lbs. butter fat. Published in Vol. XXI.

Re-entry 1000 **Imp. Queen Regent IV. 22716**

Sire On Guernsey Royal Governor of l'Etiennerie (R. G. A. S. 1484 P. S.) A.R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Antoinette's Queen's Prize (R. G. A. S. 3011 P. S.).

Dam On Guernsey Beauty 5th of the Adams (R. G. A. S. 3483 P. S.).
Sire On Guernsey Clyde Prince (R. G. A. S. 834 P. S.).
Dam On Guernsey Beauty 3d (R. G. A. S. 1683 P. S.).

Breeder Peter Martel, Jr., Island of Guernsey.
Owner Robert & Herbert Scoville, Chapinville, Conn.
Born Jan. 22, 1907. *Calved* May 16, 1912. *Served* Nov. 15, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 12941.10 lbs. milk; 694.58 lbs. butter fat.

(Record from May 20, 1912 to May 19, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
May,	1912,	400.50 lbs.	5.88 %	23.55 lbs.
June,	"	1253.30 "	4.83 "	60.53 "
July,	"	1294.10 "	4.98 "	64.45 "
Aug.,	"	1281.40 "	5.03 "	64.45 "
Sept.,	"	1009.50 "	5.53 "	55.83 "
Oct.,	"	1115.50 "	5.15 "	57.45 "
Nov.,	"	991.90 "	5.57 "	55.25 "
Dec.,	"	993.80 "	5.19 "	51.58 "
Jan.,	1913,	1016.20 "	5.55 "	56.40 "
Feb.,	"	933.30 "	5.84 "	54.50 "
Mar.,	"	1038.10 "	5.73 "	59.48 "
Apr.,	"	982.40 "	5.51 "	54.13 "
May,	"	631.10 "	5.86 "	36.98 "
Total		12941.10 lbs.	5.37 Av. %	694.58 lbs.

Feed

May, 1912. 16 lbs. grain daily of the following mixture: 4 lbs. each bran and Distillers' Grains, 6 lbs. Biles XXXX, 2 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, alfalfa hay with pasture.

June, 1912. 25 lbs. grain daily of the following mixture: 4 lbs. each bran, ground oats, Distillers' Grains, and oil meal, 3 lbs. corn meal, 6 lbs. Biles XXXX; 10 lbs. ensilage, hay with pasture.

July, 1912. 25 lbs. grain daily of the following mixture: 5.4 lbs. each bran and Distillers' Grains, 3.6 lbs. hominy, 5 lbs. corn meal, 1.8 lbs. each gluten and cotton seed meal, 2 lbs. oil meal; 2 lbs. beet pulp, 2 lbs. molasses, 10 lbs. ensilage, 6 lbs. alfalfa, mixed hay with pasture.

Aug., 1912. 27.18 lbs. grain daily of the following mixture: 5.16 lbs. bran, 4.76 lbs. each corn meal, ground oats, and oil meal, 3.44 lbs. Unicorn Dairy Ration, 4.3 lbs. Ajax Flakes; 2 lbs. each beet pulp and molasses, 5 lbs. ensilage to 10th, green alfalfa with pasture.

Sept., 1912. 20 lbs. grain daily of the following mixture: 5.73 lbs. bran, 4.77 lbs. Ajax Flakes, 3.82 lbs. Unicorn Dairy Ration, 1.91 lbs. each corn meal, ground oats, and oil meal; 2 lbs. beet pulp, green feed with pasture.

Oct., 1912. 18 lbs. grain daily of the following mixture: 6.32 lbs. bran, 2.11 lbs. each corn meal and oil meal, 4.21 lbs. ground oats, 3.26 lbs. Ajax Flakes; 1 pt. molasses, 2 lbs. beet pulp, 20 lbs. roots, 7 lbs. ensilage, green barley, hay with pasture.

Nov., 1912. 18.06 lbs. grain daily of the following mixture: 5.7 lbs. bran, 1.9 lbs. each corn meal and cotton seed meal, 3.8 lbs. ground oats, 4.76 lbs. Ajax Flakes; 20 lbs. roots, 30 lbs. ensilage, hay.

Dec., 1912. 15.8 lbs. grain daily of the following mixture: 5 lbs. bran, 1.7 lbs. each corn meal and oil meal, 3.4 lbs. ground oats, 4 lbs. Ajax Flakes; 30 lbs. each roots and ensilage, alfalfa hay.

Jan., 1913. 15 lbs. grain daily of the following mixture: 3.83 lbs. bran, 1.28 lbs. each hominy, corn meal, and oil meal, 2.55 lbs. ground oats, 4.79 lbs. Ajax Flakes, 30 lbs. each roots and ensilage, alfalfa hay.

Feb., 1913. 15 lbs. grain daily of the following mixture: 3.82 lbs. bran, 1.28 lbs. each hominy, corn meal, and oil meal, 2.55 lbs. ground oats, 4.79 lbs. Ajax Flakes; 3 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, alfalfa hay.

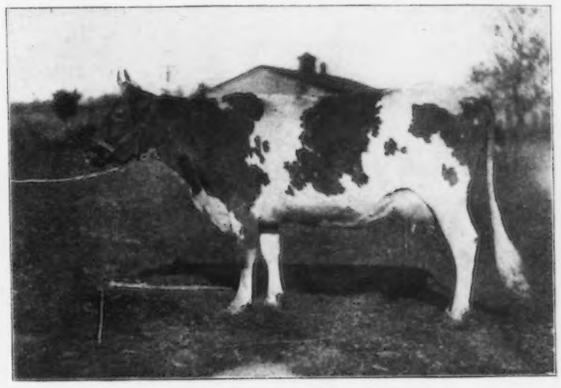
Mar., 1913. Same grain ration as given in February; 5 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, alfalfa hay.

Apr., 1913. 13 lbs. grain daily of the following mixture: 4.91 lbs. bran, 1.905 lbs. each corn meal, gluten, and oil meal, 2.4 lbs. Ajax Flakes; 6 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. alfalfa and 8 lbs. mixed hay.

May, 1913. 12.68 lbs. grain daily of the following mixture: 2.95 lbs. bran, 2 lbs. hominy, .72 lb. each corn meal, ground oats, gluten, oil meal, Continental gluten, and cotton seed meal, 3.41 lbs. Ajax Flakes; 5 lbs. beet pulp, 10 lbs. ensilage, 4 lbs. alfalfa and 9 lbs. mixed clover hay.

Entry of Additional Record. Previous year's record: 10950.70 lbs. milk; 583.66 lbs. butter fat. Published in Vol. XXI.

YEKSA SUNBURST 22576



TOMA OF HILLSTEAD 18834

Re-entry 1024 **Yeksa Sunburst 22576**

Sire Endymion (8916) A. R.
Sire Guydette (3966) A.R.
Dam Lindenora (12754) A. R. 711.

Dam Star of Snowdoun (17271) A. R. 1040.
Sire Sixth of Glyndwr (6820).
Dam Primrose of Salem (12524) A. R. 216.

Breeder H. D. Griswold, West Salem, Wis.
Owner H. D. Griswold, West Salem, Wis.
Born Dec. 10, 1906. *Calved* Jan. 9, 1912. *Served* July 4, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11799.50 lbs. milk; 581.24 lbs. butter fat.

(Record from Jan. 13, 1912 to Jan. 12, 1913.)
Supervised by the Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	698.60 lbs.	5.11 %	35.70 lbs.
Feb.,	"	1155.50 "	4.94 "	57.08 "
Mar.,	"	1192.00 "	5.22 "	62.22 "
Apr.,	"	1104.50 "	4.92 "	54.34 "
May,	"	1189.80 "	4.76 "	56.63 "
June,	"	1093.20 "	4.66 "	50.94 "
July,	"	1007.30 "	4.81 "	48.45 "
Aug.,	"	931.30 "	4.73 "	44.05 "
Sept.,	"	893.90 "	4.76 "	42.55 "
Oct.,	"	885.20 "	4.91 "	43.46 "
Nov.,	"	739.20 "	5.34 "	39.47 "
Dec.,	"	654.70 "	5.06 "	33.13 "
Jan.,	1913,	254.30 "	5.20 "	13.22 "
Total		11799.50 lbs.	4.93 Av. %	581.24 lbs.

Feed

Jan., 1912. 14 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 6 lbs. Ajax Flakes; 40 lbs. ensilage, 5 lbs. mixed hay.

Feb., 1912. 17 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. corn meal, 8 lbs. Ajax Flakes; 40 lbs. ensilage, 5 lbs. mixed hay.

Mar., 1913. 18 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 10 lbs. Ajax Flakes; 37 lbs. ensilage, 5 lbs. mixed hay.

Apr., 1912. 16 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 8 lbs. Ajax Flakes; 35 lbs. ensilage, 5 lbs. hay.

May, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each corn meal and ground oats, 4 lbs. Brewers' Grains; 35 lbs. ensilage, 5 lbs. hay, pasture after 21st.

June, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats; pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. Brewers' Grains; 30 lbs. ensilage and pasture.

Aug., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. ground oats, pasture.

Sept., 1912. 4 lbs. grain daily of the following mixture: 1 lb. ground oats, 2 lbs. gluten, 1 lb. alfalfa meal; pasture.

Oct., 1912. 8 lbs. grain daily equal parts corn meal and ground oats; 30 lbs. ensilage, 6 lbs. alfalfa and pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, and Ajax Flakes, 1 lb. gluten; 40 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 3 lbs. each corn meal and Ajax Flakes; 35 lbs. ensilage, 4 lbs. corn stover, 5 lbs. hay.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each corn meal, ground oats, and oil meal; 35 lbs. ensilage, 5 lbs. hay.

Entry of Additional Record. Previous year's record: 7244.05 lbs. milk; 334.20 lbs. butter fat. Published in Vol. XXI.

Re-entry 1123 **Toma of Hillstead 18834**

Sire Glenwood's Combination (8927) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Glenwood Girl 6th (9113) A. R. 1.

Dam Lialette's Maud's Lialette (16274).
Sire Gem's Ben Hur (7133).
Dam Lialette's Maud (11605).

Breeder E. T. Gill, Haddonfield, N. J.
Owner M. T. Phillips, Pomeroy, Pa.
Born Apr. 15, 1905. *Calved* Mar. 25, 1912. *Served* Jan. 3, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 13068.00 lbs. milk; 554.53 lbs. butter fat.

(Record from Mar. 29, 1912 to Mar. 28, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	134.70 lbs.	3.99 %	5.37 lbs.
Apr.,	"	1620.70 "	3.99 "	64.67 "
May,	"	1747.20 "	4.04 "	70.59 "
June,	"	1554.10 "	4.27 "	66.36 "
July,	"	1335.00 "	4.13 "	55.14 "
Aug.,	"	1212.30 "	4.16 "	50.43 "
Sept.,	"	935.50 "	4.14 "	38.73 "
Oct.,	"	904.30 "	4.56 "	41.24 "
Nov.,	"	827.30 "	4.41 "	36.48 "
Dec.,	"	756.90 "	4.45 "	33.68 "
Jan.,	1913,	730.80 "	4.49 "	32.81 "
Feb.,	"	643.10 "	4.57 "	29.39 "
Mar.,	"	666.10 "	4.45 "	29.64 "
Total		13068.00 lbs.	4.24 Av. %	554.53 lbs.

Feed

Mar., 1912. 18 lbs. grain daily, 7 lbs. morning and evening of the following mixture: 300 lbs. bran, 400 lbs. corn meal, 500 lbs. Union Grains, 100 lbs. each gluten and cotton seed meal; 4 lbs. daily at noon of the following: 50 lbs. each bran and corn meal, 100 lbs. beet pulp; ensilage and clover hay.

Apr., 1912. Same ration as given in March.

May, 1912. 14 lbs. grain daily, 5 lbs. A. M. and P. M. of the following mixture: 200 lbs. bran, 500 lbs. each corn meal and Union Grains, 100 lbs. each gluten and cotton seed meal; 4 lbs. daily at noon of the following: 50 lbs. each bran and corn meal, 100 lbs. beet pulp with 20 lbs. ensilage first half of month, clover hay with pasture.

June, 1912. 11.5 lbs. grain daily, 8 lbs. of the following mixture: 200 lbs. bran, 500 lbs. each corn meal and Union Grains, 100 lbs. gluten; 3.5 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; pasture and a small lot of clover hay.

July, 1912. 4.5 lbs. grain daily, 3 lbs. of the following mixture: 200 lbs. bran, 300 lbs. corn meal, 500 lbs. Union Grains, 100 lbs. gluten; 1.5 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; after 10th 20 lbs. ensilage with pasture.

Aug., 1912. 14 lbs. grain daily, 10 lbs. of the following mixture: 200 lbs. bran, 150 lbs. each corn meal and gluten, 500 lbs. Union Grains; 4 lbs. of 100 lbs. beet pulp, 50 lbs. each corn meal and bran; corn ensilage with pasture.

Sept., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 250 lbs. each bran, hominy, and gluten, 500 lbs. Union Grains; 3 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; pasture.

Oct., 1912. 12 lbs. grain daily, 8 lbs. of the following mixture: 100 lbs. each wheat bran, corn bran, hominy, and gluten, 50 lbs. Ajax Flakes, 200 lbs. Union Grains; 4 lbs. of 50 lbs. each bran and hominy, 100 lbs. beet pulp; ensilage, clover hay with pasture.

Nov., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 100 lbs. each wheat bran, corn bran, hominy, corn meal, and gluten, 200 lbs. Union Grains; 3 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; ensilage, corn fodder, and clover hay.

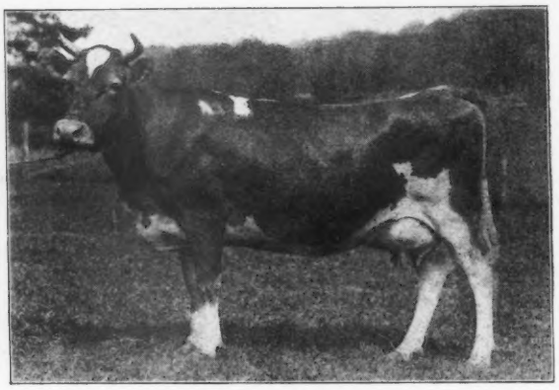
Dec., 1912. 12 lbs. grain daily, 8 lbs. of the following mixture: 100 lbs. each bran, corn bran, and gluten, 200 lbs. each corn and cob meal and Union Grains, 50 lbs. Ajax Flakes; 4 lbs. of 50 lbs. each bran and cob meal, 100 lbs. beet pulp; corn fodder, ensilage, and clover hay.

Jan., 1913. 9 lbs. grain daily, 6 lbs. of the following mixture: 20 lbs. each bran, Union Grains, Ajax Flakes, and O. P. oil meal; 3 lbs. of 10 lbs. each corn bran, middlings, and gluten, 65 lbs. corn and cob meal, 30 lbs. cotton seed meal; 3 lbs. beet pulp, ensilage, corn fodder, and clover hay.

Feb., 1913. 7.4 lbs. grain daily of the following mixture: 50 lbs. bran, 60 lbs. corn and cob meal, 14 lbs. each middlings, ground oats, cotton seed meal, and O. P. oil meal, 21 lbs. each Ajax Flakes and gluten; 3 lbs. beet pulp, corn fodder, ensilage, and clover hay.

Mar., 1913. 7.9 lbs. grain daily of the following mixture: 40 lbs. each bran, cob meal, Ajax Flakes, and gluten, 20 lbs. each ground oats, cotton seed meal, and O. P. oil meal; 3 lbs. beet pulp, corn fodder, ensilage and clover hay.

Entry of Additional record. Previous year's record: 9666.40 lbs. milk; 468.69 lbs. butter fat. Published in Vol. XXII.



LADY GOVERNOR 23130

Re-entry 1128 **Lady Governor 23130**

Sire Imp. Cora's Governor of Chilmark (8971) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam Imp. Cora's Queen's Prize IV. (16004) A. R. 143.

Dam Lady Masher (19450).
Sire Imp. Masher's Galore (8572) A. R.
Dam Imp. Lady Chilmark (16376).

Breeder V. Everit Macy, Ossining, N. Y.
Owner V. Everit Macy, Ossining, N. Y.
Born Aug. 1, 1907. *Calved* June 18, 1912. *Served* May 7, 1913.
Requirement for admission: 356.00 lbs. butter fat.

Official year's record: 10971.80 lbs. milk; 517.79 lbs. butter fat.

(Record from June 23, 1912 to June 22, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
June,	1912,	266.60 lbs.	4.20 %	11.20 lbs.
July,	"	1173.40 "	4.20 "	49.48 "
Aug.,	"	1160.00 "	4.21 "	48.84 "
Sept.,	"	995.20 "	4.55 "	45.28 "
Oct.,	"	948.40 "	4.69 "	44.48 "
Nov.,	"	887.00 "	4.35 "	38.58 "
Dec.,	"	806.90 "	4.97 "	40.10 "
Jan.,	1913,	860.10 "	4.94 "	42.49 "
Feb.,	"	776.40 "	4.89 "	37.97 "
Mar.,	"	840.80 "	5.01 "	42.12 "
Apr.,	"	811.80 "	5.00 "	40.59 "
May,	"	853.20 "	5.28 "	45.05 "
June,	"	592.00 "	5.34 "	31.61 "
Total		10971.80 lbs.	4.72 Av. %	517.79 lbs.

Feed

June, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1.5 lbs. alfalfa meal, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green oats, 5 lbs. mixed hay.

July, 1912. 12 lbs. grain daily same ration as given in June; 4 lbs. beet pulp, 20 lbs. green oats, 8 lbs. hay.

Aug., 1912. 14 lbs. grain daily same ration as given in June; 4 lbs. beet pulp, 10 lbs. green corn, 20 lbs. green alfalfa, 5 lbs. mixed hay.

Sept., 1912. Same ration as given in August.

Oct., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 12 lbs. cabbage, 8 lbs. small potatoes, 10 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in October; 12 lbs. each cabbage, roots, and alfalfa hay.

Dec., 1912. 12 lbs. grain daily same ration as given in October; 12 lbs. each cabbage, roots, and alfalfa hay.

Jan., 1913. 13 lbs. grain daily same as given in October; same roughage as December.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

Apr., 1913. Same ration as given in January.

May, 1913. 12 lbs. grain daily same ration as given in October; 3 lbs. beet pulp, 30 lbs. green clover, 10 lbs. mixed hay.

June, 1913. Same ration as given in May.

Entry of Additional Record. Previous year's record: 6375.30 lbs. milk; 286.20 lbs. butter fat. Published in Vol. XXII.

Re-entry 1215 **Katrina Belle 19573**

Sire Ollie's King of Belle Vernon (8041) A. R.
Sire Le Grand Duke (6193).
Dam Ollie of Belle-Vernon (19775) A. R. 97.

Dam Kathleen Cottie (5403) A. R. 45.
Sire Traveller 3d (1644) A. R.
Dam Maple Glen Cottie (3002).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born Jan. 9, 1905. *Calved* Mar. 13, 1912. *Served* Feb. 5, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9396.40 lbs. milk; 454.18 lbs. butter fat.

(Record from Mar. 19, 1912 to Mar. 18, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	340.50 lbs.	6.09 %	20.74 lbs.
Apr.,	"	1006.00 "	4.33 "	43.56 "
May,	"	1007.30 "	4.60 "	46.34 "
June,	"	933.20 "	4.58 "	42.74 "
July,	"	934.50 "	4.77 "	44.58 "
Aug.,	"	882.40 "	4.77 "	42.09 "
Sept.,	"	708.90 "	4.99 "	35.37 "
Oct.,	"	745.00 "	4.75 "	35.39 "
Nov.,	"	650.40 "	5.05 "	32.85 "
Dec.,	"	629.50 "	5.27 "	33.17 "
Jan.,	1913,	636.60 "	5.05 "	32.15 "
Feb.,	"	557.60 "	4.89 "	27.27 "
Mar.,	"	364.50 "	4.92 "	17.93 "
Total		9396.40 lbs.	4.83 Av. %	454.18 lbs.

Feed

Mar., 1912. 5 to 7 lbs. grain daily of the following mixture: 2 lbs. bran, 1.2 lbs. ground oats, 1 lb. each Proto Grains and Bartlett's Sugar Malt, .5 lb. oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 9 lbs. alfalfa hay, clover hay after 13th.

Apr., 1912. 10 lbs. grain daily of the following mixture: 1.8 lbs. bran, 1.5 lbs. hominy, 1 lb. each ground oats, D. D. D. Grains, and Proto Grains, .6 lb. each Ajax Flakes, cotton seed meal, and Bartlett's Sugar Malt, .7 lb. gluten, 1.2 lbs. oil meal; 1.5 lbs. beet pulp, 16 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, .5 lb. each Brewers' Grains and Ajax Flakes, 1.5 lbs. D. D. D. Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 22 lbs. ensilage, 18 lbs. green rye, 9 lbs. alfalfa hay.

June, 1912. 9 lbs. grain daily same ration as given in May; 1 lb. beet pulp, 25 lbs. ensilage, 20 lbs. green clover, 5 lbs. alfalfa hay.

July, 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 20 lbs. ensilage, 18 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 7 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 7 to 18 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 1.5 lbs. clover and 7 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 6.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; .5 lb. beet pulp, 23 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 6.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; .5 lb. beet pulp, 28 lbs. ensilage, 9 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 7843.06 lbs. milk; 398.18 lbs. butter fat. Published in Vol. XXIII.

IMP. LADY OF LA HOUGUE 25793

SELMA OF PINEHURST 4th 25703

Re-entry 1216 **Imp. Lady of La Hougue 25793**

Sire Imp. Galaxy's Sequel (16904) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Galaxy (R. G. A. S. 4422 P. S.).

Dam Imp. Athlone VII. (23216).
Sire On Guernsey Cronje (R. G. A. S. 1199 P. S.).
Dam On Guernsey Athlone 5th (R. G. A. S. 3256 P. S.).

Breeder N. J. Heaume, Island of Guernsey.
Owner Elbert H. Baker, Gates Mill, Ohio.
Born April 1, 1907. *Calved* April 15, 1912. *Served* Nov. 18, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's Record: 9651.00 lbs. milk; 490.35 lbs. butter fat.

(Record from April 19, 1912 to April 18, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	383.20 lbs.	4.73 %	18.13 lbs.
May,	"	1143.80 "	4.73 "	54.10 "
June,	"	990.70 "	4.66 "	46.17 "
July,	"	937.80 "	4.53 "	42.48 "
Aug.,	"	860.60 "	4.65 "	40.02 "
Sept.,	"	741.60 "	5.30 "	39.30 "
Oct.,	"	768.50 "	5.25 "	40.35 "
Nov.,	"	720.20 "	5.44 "	39.18 "
Dec.,	"	710.00 "	5.38 "	38.20 "
Jan.,	1913,	700.10 "	5.52 "	38.65 "
Feb.,	"	616.70 "	5.66 "	34.91 "
Mar.,	"	690.50 "	5.40 "	37.29 "
Apr.,	"	387.30 "	5.57 "	21.57 "
Total		9651.00 lbs.	5.08 Av. %	490.35 lbs.

Feed

Apr., 1912. 16 lbs. grain daily of the following mixture: 6 lbs. bran, 5 lbs. corn meal, 2 lbs. gluten, 1.5 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 14 lbs. grain daily of the following mixture: 3 lbs. bran, 11 lbs. Unicorn Dairy Ration; 3.75 lbs. beet pulp, 20 lbs. ensilage, 50 lbs. green rye and alfalfa hay.

June, 1912. 10.05 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. each corn meal and oil meal, 6.05 lbs. Unicorn Dairy Ration, .8 lb. cotton seed meal; 2.05 lbs. beet pulp, green oats and peas, 12 lbs. ensilage, 2 lbs. hay.

July, 1912. Grain mixture same as given in June with gluten in place of cotton seed meal; 2.05 lbs. beet pulp, green oats and peas, alfalfa with pasture.

Aug., 1912. 9.8 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. corn meal, 4 lbs. Unicorn Dairy Ration, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 5 lbs. alfalfa, green feed, millet, and sweet corn.

Sept., 1912. 8.2 lbs. grain daily of the following mixture: 2.5 lbs. each bran and corn meal, .2 lb. each middlings, cotton seed meal, and gluten, 2 lbs. Unicorn Dairy Ration, .3 lb. each ground oats and oil meal; green corn, alfalfa and sugar cane.

Oct., 1912. 10.8 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and Unicorn Dairy Ration, .3 lb. each middlings and gluten, .6 lb. each ground oats and cotton seed meal; roots, ensilage, alfalfa with pasture.

Nov., 1912. 9.4 lbs. grain daily of the following mixture: 2.3 lbs. each bran, corn meal, and Unicorn Dairy Ration, .5 lb. hominy, .1 lb. middlings, .6 lb. each ground oats and oil meal, .4 lb. gluten, .3 lb. cotton seed meal; 3 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 10.8 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, and Unicorn Dairy Ration, .6 lb. each hominy, ground oats, gluten, and cotton seed meal, .9 lb. oil meal; 1 lb. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa, 2 lbs. clover hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 8.2 lbs. grain daily of the following mixture: 1.8 lbs. bran, 2 lbs. corn meal, 1.5 lbs. each ground oats and Unicorn Dairy Ration, .6 lb. each gluten and oil meal, .2 lb. cotton seed meal; 1.5 lbs. beet pulp, 1 lb. roots, 35 lbs. ensilage, 8 lbs. alfalfa and 2 lbs. hay.

Mar., 1913. 10.95 lbs. grain daily of the following mixture: 2.1 lbs. each bran and ground oats, .6 lb. each middlings, Brewers' Grains, gluten, and oil meal, 2.4 lbs. corn meal, 1.8 lbs. Unicorn Dairy Ration, .15 lb. cotton seed meal; 1 lb. beet pulp, 35 lbs. ensilage, 8 lbs. alfalfa and 3 lbs. hay.

Apr., 1913. Same grain ration as given in March; 1.5 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. hay.

Entry of Additional Record. Previous year's record: 6806.48 lbs. milk; 364.06 lbs. butter fat. Published in Vol. XXIII.

Re-entry 1235 **Selma of Pinehurst 4th 25703**

Sire Glenwood Boy of Haddon (4605) A. R.
Sire Pat of Haddon (3919) A. R.
Dam Glenwood Girl 2d (9108).

Dam Selma of Pinehurst (14521) A. R. 325.
Sire Khedive of Pinehurst (6537).
Dam Viola Dudley (11533).

Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Born Oct. 18, 1907. *Calved* Feb. 15, 1911. *Served* May 24, 1911.
Requirements for admission: 8777.55 lbs. milk; 299.20 lbs. butter fat.

Official year's record: 8819.60 lbs. milk; 476.76 lbs. butter fat.

(Record from Feb. 18, 1911 to Feb. 17, 1912.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1911,	364.40 lbs.	5.54 %	20.19 lbs.
Mar.,	"	1371.70 "	4.91 "	67.35 "
Apr.,	"	1257.50 "	5.40 "	67.91 "
May,	"	1235.10 "	5.64 "	69.66 "
June,	"	1068.10 "	5.29 "	56.50 "
July,	"	874.00 "	5.10 "	44.57 "
Aug.,	"	820.20 "	5.06 "	41.50 "
Sept.,	"	754.90 "	5.63 "	42.50 "
Oct.,	"	658.50 "	6.27 "	41.29 "
Nov.,	"	415.20 "	6.09 "	25.29 "
Dec.,*	"			
Jan.,*	1912,			
Feb.,†	"			
Total		8819.60 lbs.	5.41 Av. %	476.76 lbs.

*31 days lacking in December.
*31 days lacking in January.
†17 days lacking in February.

Feed

Feb., 1911. Some bran, 3 lbs. equal parts beet pulp and alfalfa meal fed wet; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1911. 15 lbs. grain daily of the following mixture: 4 parts each bran and cob meal, 2 parts each ground oats and gluten, 1 part cotton seed meal; 2 lbs. beet pulp, 1 lb. alfalfa meal, fed wet; 25 to 30 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1911. 15 lbs. grain daily of the following mixture: 2 parts each bran and cob meal, 1 part each cotton seed meal and alfalfa meal; 5 lbs. beet pulp, 30 lbs. ensilage, alfalfa hay.

May, 1911. 13 lbs. grain daily of the following mixture: 2 parts each bran and cob meal, 1 part cotton seed meal; 20 lbs. ensilage with meadow pasture.

June, 1911. 13 lbs. grain daily of the following mixture: 2 parts each bran and cob meal, 1 part cotton seed meal; alfalfa ensilage with meadow pasture.

July, 1911. 10 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 1 part cotton seed meal; rye ensilage with meadow pasture.

Aug., 1911. 8 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 1 part cotton seed meal; rye ensilage, green fodder with pasture.

Sept., 1911. 8 lbs. grain daily of the following mixture: 2 parts bran, 1 part each corn meal, gluten, and cotton seed meal; beans and sorghum.

Oct., 1911. 8 lbs. grain daily of the following mixture: 2 parts bran, 1 part each gluten and cotton seed meal; roots, ensilage with pasture.

Nov., 1911. 8 lbs. Biles Union Grains daily; 30 lbs. ensilage and mangels, 6 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 8955.40 lbs. milk; 487.57 lbs. butter fat. Published in Vol. XXIII.

Re-entry 1235 **Selma of Pinehurst 4th 25703**

Sire Glenwood Boy of Haddon (4605) A. R.
Sire Pat of Haddon (3919) A. R.
Dam Glenwood Girl 2d (9108).

Dam Selma of Pinehurst (14521) A. R. 325.
Sire Khedive of Pinehurst (6537).
Dam Viola Dudley (11533).

Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Mrs. E.W. Strawbridge, Moorestown, N. J.
Born Oct. 18, 1907. *Calved* Mar. 4 1912. *Serred* July 28, 1912.
Requirements for admission: 9175.50 lbs. milk; 337.50 lbs. butter fat.

Official year's record: 10852.40 lbs. milk; 553.61 lbs. butter fat.

(Record from Mar. 7, 1912 to Mar. 6, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1127.70 lbs.	4.83 %	54.47 lbs.
Apr.,	"	1421.50 "	4.44 "	63.11 "
May,	"	1353.80 "	4.94 "	66.88 "
June,	"	1137.30 "	5.01 "	56.98 "
July,	"	1001.30 "	4.97 "	49.76 "
Aug.,	"	961.80 "	4.99 "	47.99 "
Sept.,	"	876.80 "	5.10 "	44.72 "
Oct.,	"	809.50 "	5.39 "	43.63 "
Nov.,	"	650.80 "	5.67 "	36.90 "
Dec.,	"	600.60 "	5.55 "	33.33 "
Jan.,	1913,	489.30 "	6.21 "	30.39 "
Feb.,	"	371.90 "	6.03 "	22.43 "
Mar.,	"	50.10 "	6.03 "	3.02 "
Total		10852.40 lbs.	5.10 Av. %	553.61 lbs.

Feed

Mar., 1912. 9 lbs. grain daily of the following mixture: 300 lbs. each wheat bran and corn bran, 330 lbs. corn meal, 100 lbs. Sucrene, 200 lbs. cotton seed meal, 50 lbs. salt; 3 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 9 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 20 lbs. ensilage, 4 lbs. alfalfa hay.

May, 1912. 12 lbs. Union Grains daily; 1.5 lbs. beet pulp, pasture.

June, 1912. 12 lbs. Union Grains daily; 3 lbs. beet pulp with meadow pasture.

July, 1912. 12 lbs. Union Grains daily; 20 lbs. ensilage with meadow pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 10 lbs. Union Grains daily; 20 lbs. ensilage with meadow pasture.

Oct., 1912. Same ration as given in September.

Nov., 1912. Same ration as given in September.

Dec., 1912. Same ration as given in September.

Jan., 1913. 6 lbs. Union Grains daily; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913. 6 lbs. grain daily of the following mixture: 200 lbs. cob meal, 300 lbs. Union Grains, 100 lbs. cotton seed meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same ration as given in February.

Entry of Additional Record: Previous year's record as a two-year old: 8955.40 lbs. milk, 487.57 lbs. butter fat; as a three-year old: 8819.60 lbs. milk, 476.76 lbs. butter fat. Published in Vols. XXIII. and XXVIII.

Re-entry 1269 **Miriam's Millie 24049**

Sire Hope's Anchor (7790).
Sire Strong Anchor (5849) A. R.
Dam Hope of Norwood (6584).

Dam Miriam of Riverside (10641).
Sire Rocmont of Level Green (3759) A. R.
Dam Koto's Fernwood (7848).

Breeder John W. Little, Hanover, Pa.
Owner George Wood, Wawa, Pa.
Born Dec. 3, 1907. *Calved* Mar. 16, 1912. *Served* Dec. 16, 1912.
Requirements for admission: 9058.70 lbs. milk; 334.30 lbs. butter fat.

Official year's record: 12514.20 lbs. milk; 546.66 lbs. butter fat.

(Record from Mar. 22, 1912 to Mar. 21, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	388.30 lbs.	4.34 %	16.85 lbs.
Apr.,	"	1408.60 "	4.34 "	61.13 "
May,	"	1463.00 "	4.21 "	61.59 "
June,	"	1250.90 "	4.18 "	52.29 "
July,	"	1163.60 "	4.00 "	46.54 "
Aug.,	"	1118.10 "	4.16 "	46.51 "
Sept.,	"	982.90 "	4.42 "	43.44 "
Oct.,	"	978.40 "	4.63 "	45.30 "
Nov.,	"	853.10 "	4.78 "	40.78 "
Dec.,	"	796.70 "	4.49 "	35.77 "
Jan.,	1913,	859.50 "	4.50 "	38.68 "
Feb.,	"	729.50 "	4.81 "	35.09 "
Mar.,	"	521.60 "	4.35 "	22.69 "
Total		12514.20 lbs.	4.37 Av. %	546.66 lbs.

Feed

Mar., 1912. 7 lbs. grain daily of the following mixture: 2 parts each corn meal and Brewers' Grains, 1 part cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 11 lbs. grain daily same ration as given in March; 30 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 1.75 parts Brewers' Grains, 3 parts Quaker Molasses Feed, 1 part cotton seed meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 10 lbs. grain daily of the following mixture: 170 lbs. Brewers' Grains, 165 lbs. Blue Ribbon Feed, 145 lbs. Quaker Molasses Feed, 100 lbs. cotton seed meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.

July, 1912. 10 lbs. grain daily of the following mixture: 170 lbs. Brewers' Grains, 145 lbs. Blue Ribbon Feed, 165 lbs. Quaker Molasses Feed, 100 lbs. cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Aug., 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and Brewers' Grains, 1 lb. cotton seed meal; 30 lbs. ensilage, 12 lbs. alfalfa hay.

Sept., 1912. 9 lbs. grain daily of the following mixture: 2 parts each bran and hominy, 1 part cotton seed meal; 30 lbs. ensilage, 15 lbs. alfalfa hay.

Oct., 1912. 9 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each hominy and Distillers' Grains, 1 part cotton seed meal; 25 lbs. ensilage, 12 lbs. alfalfa hay.

Nov., 1912. Same grain ration as given in October; 30 lbs. ensilage, 12 lbs. alfalfa hay.

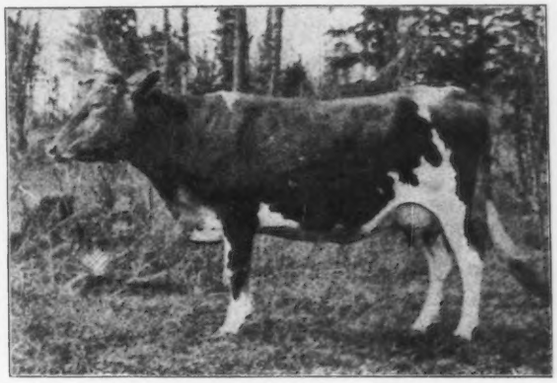
Dec., 1912 9 lbs. grain daily of the following mixture: 2 parts each bran, corn meal, and Distillers' Grains, 1 part cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 2 parts each bran, corn meal, and Distillers' Grains; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913. 9 lbs. grain daily of the following mixture: 2 parts each bran, corn meal, and Distillers' Grains, 1 part cotton seed meal; 25 lbs. ensilage, 10 lbs. hay.
Mar., 1913. 8 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 1 part each Distillers' Grains and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 7845.50 lbs. milk; 335.10 lbs. butter fat. Published in Vol. XXIII.

LADY LESBIA 25142



COQUETTE OF HADDON 24333

Re-entry 1348 **Lady Lesbia 25142**

Sire Imp. Spotswood Sequel (9686) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Spotswood Busy Bee (17606).

Dam Lucretia of Haddon (10831) A. R. 4.
Sire Pat of Haddon (3919) A. R.
Dam Lucretia (802).

Breeder E. T. Gill, Haddonfield, N. J.
Owner J. L. Hope, Madison, N. J.
Born July 29, 1907. *Calved* May 18, 1912. *Served* May 20, 1912.
Requirement for admission: 353.20 lbs. butter fat.

Official year's record: 13582.75 lbs. milk; 787.03 lbs. butter fat.

(Record from May 23, 1912 to May 22, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	354.10 lbs.	4.77 %	16.89 lbs.
June,	"	1370.00 "	4.77 "	65.35 "
July,	"	1295.50 "	5.18 "	67.11 "
Aug.,	"	1300.05 "	5.11 "	66.43 "
Sept.,	"	1210.65 "	5.29 "	64.04 "
Oct.,	"	1246.50 "	6.04 "	75.29 "
Nov.,	"	1125.85 "	5.82 "	65.52 "
Dec.,	"	1097.00 "	6.41 "	70.31 "
Jan.,	1913,	1066.45 "	6.33 "	67.51 "
Feb.,	"	919.85 "	6.18 "	56.85 "
Mar.,	"	968.85 "	6.59 "	63.85 "
Apr.,	"	916.45 "	6.57 "	60.21 "
May,	"	711.50 "	6.70 "	47.67 "
Total		13582.75 lbs.	5.79 Av. %	787.03 lbs.

Feed

May, 1912. 5.1 lbs. grain daily of the following mixture: 15 lbs. each bran and Distillers' Grains, 7 lbs. gluten, 4 lbs. cotton seed meal, 4.5 lbs. oil meal; 5 lbs. beet pulp with pasture.

June, 1912. 6 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 120 lbs. Union Grains; 6 lbs. beet pulp with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 186 lbs. Ubiko Grains; 8 lbs. beet pulp with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 38 lbs. bran, 217 lbs. Ubiko Grains, 12 lbs. each crushed oats and oil meal; 8 lbs. beet pulp with pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 36 lbs. bran, 240 lbs. Ubiko Grains, 12 lbs. each crushed oats and oil meal; 6 lbs. beet pulp with pasture.

Oct., 1912. Same grain ration as given in September; 6 lbs. beet pulp, 2 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in September; 6 lbs. beet pulp, 12 lbs. alfalfa hay.

Dec., 1912. Same grain ration as given in September; 28 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Jan., 1913. Same grain ration as given in September; 6 lbs. beet pulp, 10.5 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in September; 6 lbs. beet pulp, 14 lbs. turnips, 12 lbs. each ensilage and alfalfa hay.

Mar., 1913. Same grain ration as given in September; 8 lbs. beet pulp, 14 lbs. turnips, 6 lbs. each timothy and alfalfa hay.

Apr., 1913. Same grain ration as given in September; 8 lbs. beet pulp, 5 lbs. each timothy and alfalfa hay.

May, 1913. 8 lbs. grain daily of the following mixture: 26 lbs. bran, 132 lbs. Union Grains, 9 lbs. each crushed oats and oil meal; 6 lbs. beet pulp, 4 lbs. alfalfa hay with pasture.

Entry of Additional Record. Previous year's record: 7739.50 lbs. milk; 424.04 lbs. butter fat. Published in Vol. XXIV.

Re-entry 1349 **Coquette of Haddon 24333**

Sire Imp. Spotswood Sequel (9686) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Spotswood Busy Bee (17606).

Dam Cortona (14832) A. R. 625.
Sire Kellynch (4982) A. R.
Dam Bonfire's Flower (10492).

Breeder E. T. Gill, Haddonfield, N. J.
Owner J. L. Hope, Madison, N. J.
Sold Feb. 28, 1913 to The Jean Du Luth Co., Duluth, Minn.
Born Oct. 20, 1907. *Calved* May 9, 1912. *Served* Nov. 20, 1912.
Requirements for admission: 9405.45 lbs. milk; 343.80 lbs. butter fat.

Official year's record: 10336.10 lbs. milk; 556.19 lbs. butter fat.

(Record from May 12, 1912 to May 11, 1913.)
Supervised by New Jersey and Minnesota Agricultural Experiment Stations.

		Milk	Butter Fat	
May,	1912,	659.75 lbs.	5.07 %	33.44 lbs.
June,	"	1037.30 "	5.07 "	52.59 "
July,	"	1041.80 "	5.08 "	52.92 "
Aug.,	"	1020.25 "	5.21 "	53.16 "
Sept.,	"	943.30 "	5.02 "	47.35 "
Oct.,	"	924.20 "	5.39 "	49.81 "
Nov.,	"	839.80 "	5.41 "	45.43 "
Dec.,	"	882.70 "	5.76 "	50.84 "
Jan.,	1913,	893.30 "	5.53 "	49.40 "
Feb.,	"	798.30 "	5.42 "	43.27 "
Mar.,	"	526.40 "	5.80 "	30.53 "
Apr.,	"	580.30 "	6.18 "	35.86 "
May,	"	188.70 "	6.14 "	11.59 "
Total		10336.10 lbs.	5.38 Av. %	556.19 lbs.

Feed

May, 1912. 6.3 lbs. grain daily of the following mixture: 42 lbs. each bran and Distillers' Grains, 22 lbs. gluten, 11 lbs. cotton seed meal, 10 lbs. oil meal; 6 lbs. beet pulp with pasture.

June, 1912. 6 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 120 lbs. Union Grains; 4 lbs. beet pulp with pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 248 lbs. Ubiko Union Grains; 2 lbs. beet pulp with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 38 lbs. bran, 186 lbs. Ubiko Union Grains, 12 lbs. each crushed oats and oil meal; 2 lbs. beet pulp with pasture.

Sept., 1912. Same ration as given in August.

Oct., 1912. Same grain ration as given in August; 2 lbs. beet pulp, 2 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in August; 2 lbs. beet pulp, 12 lbs. alfalfa hay.

Dec., 1912. Same grain ration as given in August; 4 lbs. beet pulp, 10 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Jan., 1913. Same grain ration as given in August; 4 lbs. beet pulp, 14 lbs. turnips, 12 lbs. alfalfa hay.

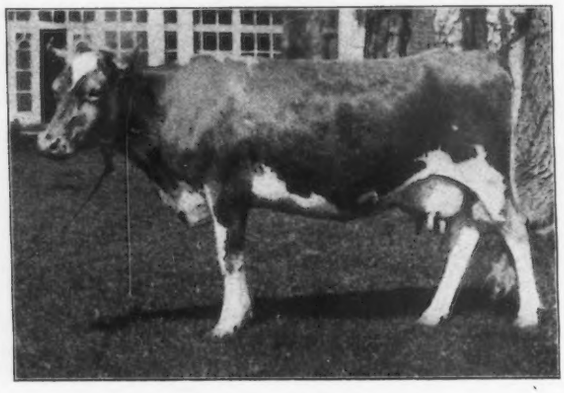
Feb., 1913. Same grain ration as given in August; 4 lbs. beet pulp, 14 lbs. turnips, 8 lbs. ensilage, 12 lbs. alfalfa hay.

Mar., 1913. 10 lbs. grain daily of the following mixture: 1.5 parts bran, 1 part each ground barley, ground oats, and corn meal, .5 part oil meal; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1913. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each corn meal, ground oats, and ground barley, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. hay.

May, 1913. Same ration as given in April with no hay.

Entry of Additional Record. Previous year's record: 8340.50 lbs. milk; 432.03 lbs. butter fat. Published in Vol. XXIV.



BLOOMFIELD PANDORA 20760

MIGNONETTE OF MAPLE ROW 27265

Re-entry 1354 **Bloomfield Pandora 20760**

Sire Imp. Masher's Jewel (8868) A. R.
Sire On Guernsey Royal Squire IV. of l'Etiennerie (R. G. A. S. 1210 P. S.).
Dam Imp. Bijou's Darling I. (16501).
Dam Imp. Pandora of Lilyvale II. (18547).
Sire Imp. Golden Secret (12599) A. R.
Dam On Guernsey Pandora of Lilyvale (R. G. A. S. 2190 F. S.).
Breeder George C. Thomas, Jr., Chestnut Hill, Pa.
Owner H. H. Pearson, Jr., Claiborne, Md.
Born June 1, 1906. *Calved* June 26, 1912. *Served* Nov. 28, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 19808.90 lbs. milk; 572.07 lbs. butter fat.
Supervised by Maryland Agricultural Experiment Station.

		Milk	Butter Fat	
July,	1912,	1213.20 lbs.	4.68 %	56.78 lbs.
Aug.,	"	1217.10 "	4.43 "	53.92 "
Sept.,	"	983.90 "	5.14 "	50.57 "
Oct.,	"	995.10 "	5.32 "	52.94 "
Nov.,	"	934.90 "	5.58 "	52.17 "
Dec.,	"	812.90 "	5.34 "	43.41 "
Jan.,	1913,	790.00 "	5.59 "	44.16 "
Feb.,	"	671.80 "	5.61 "	37.69 "
Mar.,	"	768.40 "	5.49 "	42.19 "
Apr.,	"	837.20 "	5.62 "	47.05 "
May,	"	844.20 "	5.76 "	48.63 "
June,	"	740.20 "	5.75 "	42.56 "
Total		10808.90 lbs.	5.29 Av. %	572.07 lbs.

Feed

July, 1912. 226.5 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, linseed meal, and cotton seed meal, 160 lbs. Ajax Flakes, with 31 lbs. ground oats, 37 lbs. bran, and 10.25 lbs. corn meal added; 92 lbs. beet pulp, 269 lbs. green corn, 152 lbs. green alfalfa, 283 lbs. green cow peas and soja beans, 189 lbs. green corn, cow peas and soja beans, 216 lbs. ensilage, 86 lbs. wheat and vetch hay, 130 lbs. alfalfa hay.

Aug., 1912. 363 lbs. grain daily same ration as given in July with 15.5 lbs. corn meal, 100 lbs. bran, and 50 lbs. each corn meal and crushed oats added; 92 lbs. beet pulp, 500 lbs. green cow peas and soy beans, 340 lbs. green corn, 16 lbs. green alfalfa, 244 lbs. ensilage, 15 lbs. wheat and vetch hay, 150 lbs. alfalfa hay.

Sept., 1912. 336.5 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, cotton seed meal, and linseed meal, 16 lbs. Ajax Flakes with 15 lbs. corn meal and 17 lbs. ground oats added; 90 lbs. beet pulp, 440 lbs. green corn without ears to the 23d, 160 lbs. green corn with ears, 64 lbs. green cow peas and soy beans, 416 lbs. soy beans from 5th to 30th, 302 lbs. ensilage, 150 lbs. alfalfa hay.

Oct., 1912. 347.5 lbs. grain of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal and cotton seed meal, 150 lbs. Ajax Flakes, 25 lbs. linseed meal with 4 lbs. corn meal added; 93 lbs. beet pulp, 8 lbs. roots, 596 lbs. green corn, 536 lbs. green soja beans, 433 lbs. corn ensilage, 93 lbs. soja bean hay, 143 lbs. alfalfa hay, oat and clover pasture.

Nov., 1912. 272 lbs. grain of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal and cotton seed meal, 160 lbs. Ajax Flakes, 25 lbs. linseed meal with 2.5 lbs. each corn meal and ground oats added; 90 lbs. beet pulp, 220 lbs. roots, 213 lbs. green corn, 70 lbs. green soja beans, 426 lbs. ensilage, 105 lbs. soja bean hay, 143 lbs. alfalfa hay, Canadian peas, wheat pasture, and oat and clover pasture.

Dec., 1912. 307 lbs. grain of the following mixture: 100 lbs. bran, 50 lbs. each corn meal and cotton seed meal, 160 lbs. Ajax Flakes, 25 lbs. linseed meal with 15.5 bs. corn meal added; 101 lbs. beet pulp, 208 lbs. roots, 49 lbs. corn fodder, 557 bs. ensilage, 156 lbs. soja bean hay, 183 lbs. alfalfa hay.

Jan., 1913. 251.5 lbs. grain of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal, cotton seed meal, and linseed meal with 5 lbs. corn meal and 13 lbs. ground oats added; 151 lbs. beet pulp, 109 lbs. corn fodder, 29 lbs. roots, 620 lbs. ensilage, 90 lbs. soja bean hay, 281 lbs. alfalfa hay.

Feb., 1913. 224 lbs. grain of the following mixture: 50 lbs. each corn meal, bran, cotton seed meal, and oil meal, 160 lbs. Ajax Flakes with 14 lbs. each corn meal and ground oats added; 140 lbs. beet pulp, 66 lbs. roots, 570 lbs. ensilage, 122 lbs. corn fodder, 301 lbs. alfalfa hay.

Mar., 1913. 248 lbs. same grain ration as given in February with 15.5 lbs. each corn meal and ground oats added; 155 lbs. beet pulp, 212 lbs. roots, 112 lbs. corn fodder, 624 lbs. ensilage, 333 lbs. alfalfa hay.

Apr., 1913. Same grain ration as given in March; 150 lbs. beet pulp, 119 lbs. roots, 338 lbs. green feed, 114 lbs. ensilage, 274 lbs. alfalfa hay.

May, 1913. Same grain ration as given in March; 155 lbs. beet pulp, 629 lbs. green feed, 450 lbs. ensilage, 279 lbs. alfalfa hay.

June, 1913. Same grain ration as given in March; 150 lbs. beet pulp, 890 lbs. green feed, 450 lbs. ensilage, 270 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 9159.60 lbs. milk; 464.45 lbs. butter fat. Published in Vol. XXIV.

Re-entry 1392 **Mignonette of Maple Row 27265**

Sire Onoko of Maple Row (11522) A. R.
Sire Onoko (8826) A. R.
Dam Winona Langlois (9989).
Dam Queen Willma (22230) A. R. 1424.
Sire Perry Penwyn (11644) A. R.
Dam Duchess of Maple Row (11165).
Breeder Est. Harmon E. Taber, Castile, N. Y.
Owner Est. Harmon E. Taber, Castile, N. Y.
Dropped Aug. 7, 1908. *Calved* Jan. 7, 1912. *Served* May 13, 1912.
Requirements for admission: 7905.30 lbs. milk; 302.70 lbs. butter fat.

Official year's record: 9018.70 lbs. milk; 495.02 lbs. butter fat.
(Record from Jan. 12, 1912 to Jan. 11, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Jan.,	1912,	908.70 lbs.	6.07 %	55.16 lbs.
Feb.,	"	1386.30 "	5.25 "	72.78 "
Mar.,	"	1247.00 "	5.14 "	64.09 "
Apr.,	"	1118.20 "	5.45 "	60.94 "
May,	"	1068.00 "	5.26 "	56.18 "
June,	"	956.10 "	5.53 "	52.87 "
July,	"	719.90 "	5.30 "	38.15 "
Aug.,	"	642.70 "	5.34 "	34.32 "
Sept.,	"	486.90 "	6.35 "	30.92 "
Oct.,	"	254.50 "	5.74 "	14.61 "
Nov.,	"	140.30 "	6.28 "	8.81 "
Dec.,	"	90.10 "	6.87 "	6.19 "
Jan.,	1913,	Dry		
Total		9018.70 lbs.	5.49 Av. %	495.02 lbs.

Feed

Jan., 1912. 8 to 15 lbs. grain daily from 12th to 20th of the following mixture: 200 lbs. each bran and ground oats, 150 lbs. cotton seed meal, 50 lbs. oil meal; 20th to 31st 16 lbs. same mixture; 30 lbs. ensilage, 10 lbs. each bean pods and alfalfa and mixed hay.

Feb., 1912. 16 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 150 lbs. cotton seed meal, 50 lbs. oil meal; 30 lbs. ensilage, 8 lbs. bean pods, 10 lbs. hay.

Mar., 1912. 15 lbs. grain daily same ration as given in February with 50 lbs. corn meal added; 20 lbs. beets, 20 lbs. ensilage, 5 lbs. bean pods, 10 lbs. hay.

Apr., 1912. 15 lbs. grain daily of the same mixture as given in February; 8 lbs. beet pulp, 35 lbs. ensilage, 15 lbs. hay.

May, 1912. 15 lbs. grain daily from 1st to 10th of the following mixture: 200 lbs. each bran and ground oats, 125 lbs. cotton seed meal, 25 lbs. oil meal; 8 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. hay and some pasture, after 10th pasture with only a little grain.

June, 1912. 12 lbs. grain daily of the following mixture: 4 lbs. each bran, corn meal, and ground oats; 4 lbs. beet pulp and pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground corn and oats, 100 lbs. gluten, 50 lbs. cotton seed meal; pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground corn and oats, 100 lbs. gluten, 50 lbs. cotton seed meal; 10 lbs. roots and pasture.

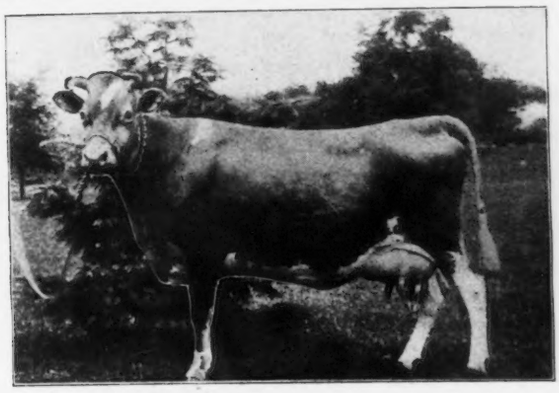
Sept., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 25 lbs. each cotton seed meal and oil meal; 10 lbs. beets and pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 25 lbs. each cotton seed meal and oil meal; 10 lbs. beets, 20 lbs. ensilage, 15 lbs. hay with pasture.

Nov., 1912. Same grain ration as given in October; 10 lbs. beets, 30 lbs. ensilage, 15 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 50 lbs. cotton seed meal; 20 lbs. beets, 25 lbs. ensilage, 15 lbs. hay.

Entry of Additional Record. Previous year's record: 8093.70 lbs. milk; 447.19 lbs. butter fat. Published in Vol. XXIV.



IMP. MAGNET OF THE ISLE 25802

Re-entry 1394 **Imp. Magnet of the Isle 25802**

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam On Guernsey Magnet (R. G. A. S. 2971 F. S.).
Sire On Guernsey Golden Boy (R. G. A. S. 1293 P. S.).
Dam On Guernsey Dolly of La Lande (R. G. A. S. 2719 F. S.).

Breeder P. Le Page, Island of Guernsey.
Owner Elbert H. Baker, Gates Mill, Ohio.
Born Feb. 12, 1908. *Calved* June 20, 1912.
Requirement for admission: 336.50 lbs. butter fat.

Official year's record: 13460.60 lbs. milk; 674.91 lbs. butter fat.

(Record from June 23, 1912 to June 22, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
June,	1912,	314.30 lbs.	4.50 %	14.14 lbs.
July,	"	1256.60 "	4.68 "	58.81 "
Aug.,	"	1271.10 "	3.99 "	50.72 "
Sept.,	"	1083.90 "	4.23 "	45.85 "
Oct.,	"	1166.80 "	4.93 "	57.52 "
Nov.,	"	1120.80 "	5.16 "	57.83 "
Dec.,	"	1152.40 "	5.14 "	59.23 "
Jan.,	1913,	1148.80 "	5.07 "	58.24 "
Feb.,	"	1012.40 "	5.51 "	55.78 "
Mar.,	"	1085.80 "	5.30 "	57.55 "
Apr.,	"	1034.60 "	5.56 "	57.52 "
May,	"	1094.40 "	5.61 "	61.40 "
June,	"	718.70 "	5.61 "	40.32 "
Total		13460.60 lbs.	5.01 Av. %	674.91 lbs.

Feed

June, 1912. 11.1 lbs. grain daily of the following mixture: 4 lbs. each bran and Unicorn Dairy Ration, 1 lb. corn meal, 1.5 lbs. cotton seed meal, .6 lb. oil meal; 2.05 lbs. beet pulp, green oats and peas, 12 lbs. ensilage, 2 lbs. alfalfa hay.

July, 1912. 10.6 lbs. grain daily of the following mixture: 4 lbs. each bran and Unicorn Dairy Ration, 1 lb. each corn meal and gluten, .6 lb. oil meal; 3 lbs. beet pulp, green oats and peas, alfalfa hay with pasture.

Aug., 1912. 12.8 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. each corn meal and Unicorn Dairy Ration, 1 lb. ground oats, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 5 lbs. alfalfa, green feed, millet, and sweet corn.

Sept., 1912. 13.7 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and Unicorn Dairy Ration, 2 lbs. middlings, 1.5 lbs. ground oats, .3 lb. gluten, .4 lb. cotton seed meal, .5 lb. oil meal; green corn, green alfalfa, and sugar cane.

Oct., 1912. 14.4 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3 lbs. each Unicorn Dairy Ration and corn meal, 1.5 lbs. ground oats, .6 lb. each gluten and cotton seed meal, 1.2 lbs. oil meal; roots, ensilage, alfalfa with pasture.

Nov., 1912. 12.3 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and Unicorn Dairy Ration, .1 lb. middlings, 1.2 lbs. ground oats, .6 lb. each hominy and oil meal, .5 lb. gluten, .3 lb. cotton seed meal; 4 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 14.7 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.5 lbs. ground oats, 3 lbs. each Unicorn Dairy Ration and corn meal, .9 lb. each hominy, gluten, and oil meal, .3 lb. cotton seed meal; 6 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. clover hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 12.8 lbs. grain daily of the following mixture: 3 lbs. each bran and Unicorn Dairy Ration, .3 lb. each middlings and cotton seed meal, 3.5 lbs. corn meal, 1.5 lbs. ground oats, .6 lb. each gluten and oil meal; 2 lbs. beet pulp, 1 lb. roots, 35 lbs. ensilage, 5 lbs. alfalfa and 2 lbs. clover hay.

Mar., 1913. 15.9 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1.2 lbs. middlings, 4.5 lbs. ground oats, 1.5 lbs. Unicorn Dairy Ration, .6 lb. Brewers' Grains, .9 lb. each gluten and oil meal, .3 lb. cotton seed meal; 1.5 lbs. beet pulp, 40 lbs. ensilage, 8 lbs. alfalfa and 3 lbs. hay.

Apr., 1913. 15.3 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 4.5 lbs. ground oats, 1.2 lbs. middlings, 1.5 lbs. Unicorn Dairy Ration, .9 lb. each gluten and oil meal, .3 lb. cotton seed meal; 2.5 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. hay.

May, 1913. 14.6 lbs. grain daily of the following mixture: 3 lbs. bran, .6 lb. middlings, 2.7 lbs. corn meal, 4.2 lbs. ground oats, 2 lbs. Unicorn Dairy Ration, .9 lb. each gluten and oil meal, .3 lb. cotton seed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 2 lbs. alfalfa, clover and rye.

June, 1913. Same ration as given in May.

Entry of Additional Record. Previous year's record: 8291.30 lbs. milk; 428.31 lbs. butter fat. Published in Vol. XXIV.

BLOOMFIELD EDNAH 20758

Re-entry 1422 **Bloomfield Ednah 20758**

Sire Imp. Masher's Jewel (8868) A. R.
Sire On Guernsey Royal Squire IV. of l'Etiennerie (R. G. A. S. 1210 P. S.).
Dam Imp. Bijou's Darling I. (16501).
Dam Princess Ednah T. (14417).
Sire Vernon (4162).
Dam Red Silk (8950).
Breeder George C. Thomas, Chestnut Hill, Pa.
Owner H. H. Pearson, Jr., Claiborne, Md.
Born May 11, 1906. *Calved* Mar. 14, 1912. *Served* Mar. 2, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.
Official year's record: 12288.30 lbs. milk; 598.49 lbs. butter fat.
(Record from Mar. 17, 1912 to Mar. 16, 1913.)
Supervised by Maryland Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	639.50 lbs.	5.42 %	34.66 lbs.
Apr.,	"	1688.60 "	5.42 "	91.52 "
May,	"	1664.30 "	4.23 "	70.40 "
June,	"	1381.70 "	4.60 "	63.56 "
July,	"	1188.50 "	4.36 "	51.82 "
Aug.,	"	1042.20 "	4.55 "	47.42 "
Sept.,	"	903.50 "	5.28 "	47.70 "
Oct.,	"	839.60 "	4.94 "	41.48 "
Nov.,	"	731.80 "	5.00 "	36.59 "
Dec.,	"	665.90 "	4.79 "	31.90 "
Jan.,	1913,	652.40 "	5.14 "	33.53 "
Feb.,	"	566.50 "	5.53 "	31.33 "
Mar.,	"	323.80 "	5.12 "	16.58 "
Total		12288.30 lbs.	4.87 Av. %	598.49 lbs.

Feed

Mar., 1912. 94.5 lbs. grain of the following mixture beginning the 17th: 50 lbs. each bran, corn meal, cotton seed meal, and linseed meal, 160 lbs. Ajax Flakes with 8 lbs. bran, 9 lbs. ground oats and 1 lb. oil meal additional; 43 lbs. beet pulp, 78 lbs. green rye, 109 lbs. cow pea ensilage, 107.5 lbs. corn ensilage, 27 lbs. soja bean hay, 126 lbs. alfalfa hay.

Apr., 1912. 399.5 lbs. grain of the same mixture as given in March with 6.5 lbs. corn meal and 27.5 lbs. ground oats additional; 120.57 lbs. beet pulp, 298 lbs. ensilage, 291 lbs. cow pea ensilage, 404 lbs. green rye, 80 lbs. green wheat, 50 lbs. green alfalfa and 162 lbs. alfalfa hay.

May, 1912. 15 to 17.5 lbs. grain daily or 511.5 lbs. same mixture as given in March with 14.5 lbs. corn meal and 59 lbs. ground oats added; 124 lbs. beet pulp, 120 lbs. green wheat, 57 lbs. green oats and peas, 6 lbs. roots, 296 lbs green wheat and vetch, 405 lbs. green alfalfa, 397.5 lbs. corn ensilage, 135.5 lbs cow pea ensilage, 125 lbs. alfalfa hay.

June, 1912. 16.6 lbs. grain daily same mixture as given in March with 35.5 lbs. ground oats added; 105 lbs. beet pulp, 14 lbs. roots, 275 lbs. green oats and peas, 626 lbs. green alfalfa, 172 lbs. green corn, 207 lbs. corn ensilage, 150 lbs. cow pea ensilage, 154 lbs. hay.

July, 1912. 10.33 lbs. grain daily of the following mixture: 50 lbs. each bran, corn meal, and cotton seed meal, 160 lbs. Ajax Flakes with 4 lbs. bran, 4.5 lbs. corn meal, and 11 lbs. ground oats added; 351 lbs. green corn, 239 lbs. green alfalfa, 332 lbs. green cow peas and soja beans, 222 lbs. green corn, cow peas, and soja beans mixed, 474 lbs. ensilage, 159 lbs. alfalfa hay.

Aug., 1912. 12 to 12.5 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each corn meal and crushed oats, 150 lbs. Ajax Flakes, 25 lbs. linseed meal, .5 lb. cotton seed meal added daily after 21st; 359 lbs. green corn, cow peas and soy beans from 1st to 16th then 384 lbs. green corn to 31st, 564 lbs. green cow peas and soy beans, 124 lbs. beet pulp, 16 lbs. green alfalfa from 1st to 6th, 551 lbs. ensilage, 186 lbs. alfalfa hay.

Sept., 1912. 11.5 to 12 lbs. grain daily of the following mixture: 50 lbs. each bran, corn meal, cotton seed meal, and oil meal, 160 lbs. Ajax Flakes with .5 lb. cotton seed meal added daily; 516 lbs. green corn with ears from 1st to 23d, 168 lbs. green corn without ears from 23d to 30th, 24 lbs. green alfalfa, 72 lbs. cow peas and soy beans, 468 lbs. soy beans from 5th to 30th, 120 lbs. beet pulp, 578 lbs. ensilage, 180 lbs. alfalfa hay.

Oct., 1912. 12 to 9.5 lbs. grain daily or 344.5 lbs. of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal and cotton seed meal, 25 lbs. linseed meal; 115 lbs. beet pulp, 10 lbs. roots, 666 lbs. green corn, 473 lbs. green soja beans, 602 lbs. ensilage, 71 lbs. soja bean hay, 167 lbs. alfalfa hay, clover and oat pasture.

Nov., 1912. 9.5 to 8.5 lbs. grain daily of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal and cotton seed meal, 160 lbs. Ajax Flakes, 25 lbs. linseed meal, 1 lb. ground oats from 26th to 30th; 93.5 lbs. beet pulp, 194 lbs. roots, 223 lbs. green corn, 78 lbs. green soja beans, 600 lbs. ensilage, 105 lbs. soja bean hay, 146 lbs. alfalfa hay, Canadian peas, wheat and oat and clover pasture.

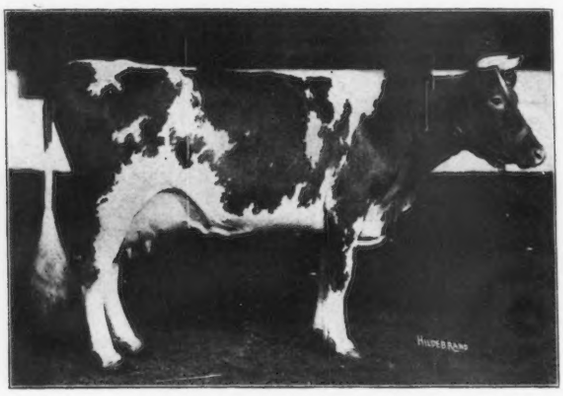
Dec., 1912. 8.5 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each corn meal and cotton seed meal, 160 lbs. Ajax Flakes, 24 lbs. oil meal with 27.5 lbs. ground oats added; 99.5 lbs. beet pulp, 197 lbs. roots, 49 lbs. shredded corn fodder, 635 lbs. ensilage, 148 lbs. soja bean hay, 184 lbs. alfalfa hay.

Jan., 1913. 7.5 lbs. grain daily of the following mixture: 100 lbs. wheat bran, 50 lbs. each corn meal, cotton seed meal, and linseed meal, 2 lbs. ground oats added daily; 155 lbs. beet pulp, 109 lbs. corn fodder, 29 lbs. roots from 22d to 31st, 666 lbs. ensilage, 90 lbs. soja bean hay from 1st to 16th, 281 lbs. alfalfa hay.

Feb., 1913. 7.5 lbs. grain daily of the following mixture: 50 lbs. each bran, corn meal, cotton seed meal, and linseed meal, 160 lbs. Ajax Flakes, 2 lbs. ground oats, .5 lb. cotton seed meal added after 15th; 140 lbs. beet pulp, 124 lbs. corn fodder, 69 lbs. roots, 621 lbs. ensilage, 302 lbs. alfalfa hay.

Mar., 1913. 7.5 lbs. grain daily same ration as given in February; 2 lbs. ground oats and .5 lb. cotton seed meal added daily; 5 lbs. each beet pulp and roots, 4 lbs. corn fodder, 22 lbs. ensilage, 11 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 10894.90 lbs. milk; 486.24 lbs. butter fat. Published in Vol. XXIV.



LANGWATER DAIRYMAID 26377

LADY COMUS 22400

Re-entry 1460 **Langwater Dairymaid 26377**

Sire Jethro Bass (11366) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Bloom (12770) A. R. 40.
Dam Imp. Itchen Daisy 3d (15630) A. R. 100.
Sire May Day (1132 E. G. H. B.) On Guernsey Jubilee de la Masse (R. G. A. S. 1083 P. S.).
Dam Daisy's Gem (3341 E. G. H. B.).
Breeder F. Lothrop Ames, North Easton, Mass.
Owner F. Lothrop Ames, North Easton, Mass.
Born Apr. 28, 1908. *Calved* May 17, 1912. *Served* Nov. 20, 1912.
Requirement for admission: 325.90 lbs. butter fat.

Official year's record: 13747.50 lbs. milk; 670.12 lbs. butter fat.
(Record from May 23, 1912 to May 22, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	453.20 lbs.	5.10 %	23.11 lbs.
June,	"	1565.70 "	5.10 "	79.85 "
July,	"	1506.50 "	4.08 "	61.47 "
Aug.,	"	1397.80 "	4.53 "	63.32 "
Sept.,	"	1170.50 "	4.55 "	53.26 "
Oct.,	"	1111.40 "	4.91 "	54.57 "
Nov.,	"	1036.40 "	5.08 "	52.65 "
Dec.,	"	957.10 "	5.15 "	49.29 "
Jan.,	1913,	960.60 "	5.00 "	48.03 "
Feb.,	"	869.70 "	5.39 "	46.88 "
Mar.,	"	1009.20 "	5.16 "	52.07 "
Apr.,	"	973.70 "	5.03 "	48.98 "
May,	"	735.70 "	4.98 "	36.64 "
Total		13747.50 lbs.	4.88 Av. %	670.12 lbs.

Feed

May, 1912. 11.6 lbs. grain daily of the following mixture: 16.5 lbs. each bran, gluten and ground oats, 5.5 lbs. each alfalfa meal and hominy, 11 lbs. each pea meal, Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. hay.

June, 1912. 16.4 lbs. grain daily of the following mixture: 77.7 lbs. each bran, ground oats and gluten, 25.9 lbs. each hominy and alfalfa meal, 51.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 6 lbs. beet pulp, 10 lbs. ensilage, 5 lbs. hay.

July, 1912. 18 lbs. grain daily of the following mixture: 88.2 lbs. each bran, ground oats and gluten, 29.4 lbs. each alfalfa meal and hominy, 58.8 lbs. each pea meal, Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 25 lbs. green feed, 8 lbs. hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 18 lbs. grain daily of the following mixture: 85.2 lbs. each bran, ground oats and gluten, 56.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal, 28.4 lbs. each hominy and alfalfa meal; 6 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. hay.

Oct., 1912. 18 lbs. grain daily of the following mixture: 88.2 lbs. each bran, ground oats and gluten, 29.4 lbs. each alfalfa meal and hominy, 58.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 6 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. hay.

Nov., 1912. 18 lbs. grain daily of the following mixture: 85.2 lbs. each bran, ground oats and gluten, 28.4 lbs. each alfalfa meal and hominy, 56.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and linseed meal; 14 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Dec., 1912. 15.2 lbs. grain daily of the following mixture: 74.4 lbs. each bran, ground oats and gluten, 24.8 lbs. each alfalfa meal and hominy, 49.6 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 6 lbs. beet pulp, 20 lbs. roots, 35 lbs. ensilage, 8 lbs. hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 65.7 lbs. each bran, ground oats and gluten, 21.9 lbs. each hominy and alfalfa meal, 43.8 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. hay.

Feb., 1913. 17 lbs. grain daily of the following mixture: 62.4 lbs. each bran, ground oats and gluten, 20.8 lbs. each alfalfa meal and hominy, 41.6 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. hay.

Mar., 1913. 14 lbs. grain daily of the following mixture: 76.5 lbs. each bran, ground oats and gluten, 25.5 lbs. each alfalfa meal and hominy, 51 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. each beet pulp and hay, 35 lbs. ensilage.

Apr., 1913. 12.2 lbs. grain daily of the following mixture: 64.5 lbs. each bran, ground oats and gluten, 21.5 lbs. each alfalfa meal and hominy, 43 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. each beet pulp and hay, 35 lbs. ensilage.

May, 1913. 12 lbs. grain daily of the following mixture: 46.5 lbs. each bran, ground oats and gluten, 15.5 lbs. each alfalfa meal and hominy, 31 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. each beet pulp and hay, 35 lbs. ensilage.

Entry of Additional Record. Previous year's record: 11782.90 lbs. milk; 631.50 lbs. butter fat. Published in Vol. XXIV.

Re-entry 1473 **Lady Comus 22400**

Sire Molly's King (11908).
Sire Squire Wetherill (5217) A. R.
Dam Belle's Molly (7893).

Dam Riverside's Lottie (11617).
Sire Comus (2428) A. R.
Dam Cora of Hillside (5568).

Breeder R. W. Beardslee, Warrenham, Pa.
Owner Miss Maud W. Murphy, Wawa, Pa.
Born Mar. 25, 1905. *Calved* May 24, 1912. *Served* Nov. 5, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10981.60 lbs. milk; 481.44 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	1424.40 lbs.	3.92 %	55.84 lbs.
July,	"	1360.00 "	4.75 "	64.60 "
Aug.,	"	1264.70 "	4.03 "	50.97 "
Sept.,	"	1154.00 "	4.18 "	48.24 "
Oct.,	"	1037.20 "	4.48 "	46.47 "
Nov.,	"	913.80 "	4.11 "	37.56 "
Dec.,	"	684.60 "	4.70 "	32.18 "
Jan.,	1913,	659.20 "	4.67 "	30.78 "
Feb.,	"	510.50 "	5.09 "	25.98 "
Mar.,	"	588.60 "	4.49 "	26.43 "
Apr.,	"	620.40 "	4.34 "	26.93 "
May,	"	764.20 "	4.64 "	35.46 "
Total		10981.60 lbs.	4.38 Av. %	481.44 lbs.

Feed

June, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats and Brewers' Grains, 1.5 lbs. each linseed meal and maizeline; pasture.

July, 1912. 10.5 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats and maizeline, 1.5 lbs. linseed meal; pasture.

Aug., 1912. 10 lbs. grain daily equal parts bran, ground oats and maizeline; pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 5 lbs. ground oats, 2 lbs cotton seed meal, 3 lbs. maizeline; sweet corn fodder with pasture.

Oct., 1912. 10 lbs. grain daily equal parts bran, ground oats and cotton seed meal; ensilage and hay.

Nov., 1912. Same grain ration as given in October.

Dec., 1912. 10 lbs. grain daily of the following mixture: 8 lbs. bran, 2 lbs. cotton seed meal; 30 lbs. ensilage, 15 lbs. clover hay.

Jan., 1913. Same ration as given in December.

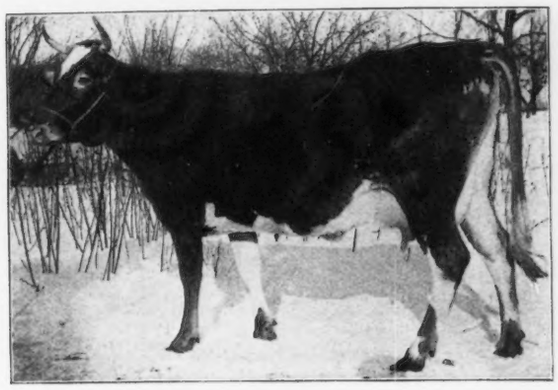
Feb., 1913. Same ration as given in December.

Mar., 1913. Same ration as given in December.

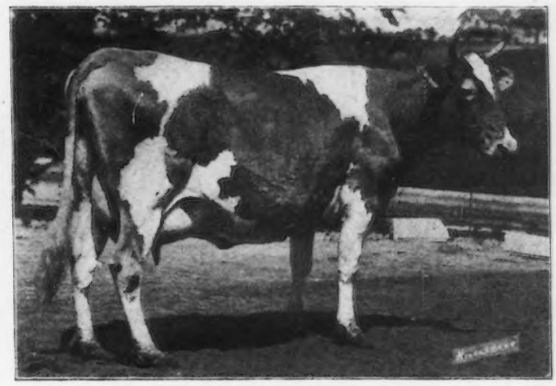
Apr., 1913. 10 lbs. grain daily of the following mixture: 5 parts bran, 3 parts maizeline, 2 parts cotton seed meal; ensilage.

May, 1913. Same grain ration as given in April; pasture.

Entry of Additional Record. Previous year's record: 6299.40 lbs. milk; 304.31 lbs. butter fat. Published in Vol. XXIV.



PRINCESS LOUISE OF MAPLE ROW 27266



STELLA'S FAVORITE 22816

Re-entry 1500 **Princess Louise of Maple Row 27266**

Sire Onoko of Maple Row (11522) A. R.
Sire Onoko (8826) A. R.
Dam Winona Langlois (9989).

Dam Antoinette Doyle (22234) A. R. 1502.
Sire Perry Penwyn (11644) A. R.
Dam Ula Doyle 2d (22099).

Breeder Est. Harmon E. Taber, Castile, N. Y.
Owner Est. Harmon E. Taber, Castile, N. Y.
Dropped Nov. 6, 1908. *Calved* Feb. 10, 1912. *Served* Sept. 2, 1912.
Requirements for admission: 7693.60 lbs. milk; 296.90 lbs. butter fat.

Official year's record: 8325.90 lbs. milk; 492.54 lbs. butter fat.

(Record from Feb. 14, 1912 to Feb. 13, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Feb.,	1912,	649.20 lbs.	5.69 %	36.94 lbs.
Mar.,	"	1204.80 "	5.90 "	71.08 "
Apr.,	"	1028.30 "	5.19 "	53.37 "
May,	"	1028.10 "	5.50 "	56.55 "
June,	"	913.60 "	6.09 "	55.64 "
July,	"	741.00 "	5.89 "	43.65 "
Aug.,	"	646.60 "	5.31 "	34.33 "
Sept.,	"	553.70 "	6.37 "	35.27 "
Oct.,	"	405.20 "	6.23 "	25.24 "
Nov.,	"	343.70 "	6.58 "	22.62 "
Dec.,	"	332.70 "	7.05 "	23.46 "
Jan.,	1913,	341.20 "	7.18 "	24.50 "
Feb.,	"	137.80 "	7.18 "	9.89 "
Total		8325.90 lbs.	5.92 Av. %	492.54 lbs.

Feed

Feb., 1912. 6 to 12 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 150 lbs. cotton seed meal, 50 lbs. oil meal; 25 lbs. ensilage, 8 lbs. bean pods, 10 lbs. hay.

Mar., 1912. 14 lbs. grain daily same ration as given in February with 50 lbs. corn meal added; 15 lbs. beets, 25 lbs. ensilage, 5 lbs. bean pods, 10 lbs. hay.

Apr., 1912. 15 lbs. grain daily same ration as given in February; 8 lbs. beet pulp, 35 lbs. ensilage, 15 lbs. hay.

May, 1912. 15 lbs. grain daily from 1st to 10th of the following mixture: 200 lbs. each bran and ground oats, 125 lbs. cotton seed meal, 25 lbs. oil meal; 8 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. hay and pasture; after 10th pasture with only a little grain.

June, 1912. 12 lbs. grain daily equal parts bran, corn meal and ground oats; 4 lbs. beet pulp and pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 50 lbs. cotton seed meal; pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground corn and oats, 100 lbs. gluten, 50 lbs. cotton seed meal; 10 lbs. roots and pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 25 lbs. each cotton seed meal and oil meal; 10 lbs. beets and pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 25 lbs. each cotton seed meal and oil meal; 10 lbs. beets, 25 lbs. ensilage, 15 lbs. hay and pasture.

Nov., 1912. Same grain ration as given in October; 10 lbs. beets, 20 lbs. ensilage, 15 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. cotton seed meal; 20 lbs. beets, 25 lbs. ensilage, 15 lbs. hay.

Jan., 1913. 6 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 20 lbs. ensilage, 5 lbs. bean pods, 10 lbs. each beets and hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 100 lbs. each cotton seed meal and oil meal; 5 lbs. bean pods, 20 lbs. ensilage, 10 lbs. each beets and hay.

Entry of Additional Record. Previous year's record: 7909.40 lbs. milk; 457.24 lbs. butter fat. Published in Vol. XXIV.

Re-entry 1507 **Stella's Favorite 22816**

Sire Belle-Vernon's Jeweller (9306) A. R.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Fantasia S. (7921).

Dam Stella of Belle-Vernon (10773).
Sire La Grand of Chester (4169).
Dam Vestella (3025).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born Feb. 14, 1907. *Calved* Mar. 22, 1912. *Served* Aug. 7, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 12470.80 lbs. milk; 568.69 lbs. butter fat.

(Record from Mar. 26, 1912 to Mar. 25, 1913).
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	219.60 lbs.	4.70 %	10.32 lbs.
Apr.,	"	1269.90 "	4.70 "	59.69 "
May,	"	1258.00 "	4.54 "	57.11 "
June,	"	1197.30 "	4.37 "	52.32 "
July,	"	1175.90 "	4.09 "	48.09 "
Aug.,	"	1140.60 "	4.97 "	56.69 "
Sept.,	"	1009.40 "	4.36 "	44.01 "
Oct.,	"	1025.30 "	4.19 "	42.96 "
Nov.,	"	914.30 "	4.90 "	44.80 "
Dec.,	"	952.40 "	4.57 "	43.52 "
Jan.,	1913,	907.40 "	4.68 "	42.47 "
Feb.,	"	779.40 "	4.78 "	37.26 "
Mar.,	"	621.30 "	4.74 "	29.45 "
Total		12470.80 lbs.	4.56 Av. %	568.69 lbs.

Feed

Mar., 1912. 12 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each hominy, ground oats, Ajax Flakes, D. D. D. Grains, cotton seed meal, and Unicorn Dairy Ration, 1.5 lbs. each Bartlett's Sugar Malt and oil meal, .5 lb. each Proto Grains and gluten; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 11.5 lbs. grain daily of the following mixture: 2 lbs. bran, .5 lb. each ground oats and Proto Grains, 1.5 lbs. each Bartlett's Sugar Malt and oil meal, 1 lb. each hominy, Ajax Flakes, D. D. D. Grains, Unicorn Dairy Ration, gluten and cotton seed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2.5 lbs. beet pulp, 25 lbs. ensilage, 25 lbs. green rye, 10 lbs. alfalfa hay.

June, 1912. 12 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 30 lbs. ensilage, 10.5 lbs. alfalfa hay.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 3 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. green alfalfa, 8.5 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 10 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 3 lbs. beet pulp, 28 lbs. ensilage, 12 to 22 lbs. green corn and 10 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 12 lbs. roots, 25 lbs. ensilage, 2 lbs. clover and 8 lbs. alfalfa hay.

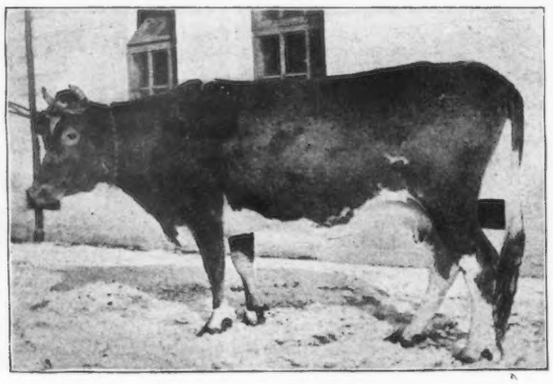
Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 10 lbs. turnips, 25 lbs. ensilage, 9.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January with no roots.

Mar., 1913. 7 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 2 lbs. beet pulp, 30 lbs. ensilage, 9 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 9740.40 lbs. milk; 454.08 lbs. butter fat. Published in Vol. XXV.



IMP. REALITY OF THE FOUNTAIN V. 28451

Re-entry 1510 **Imp. Reality of the Fountain V. 28451**

Sire Imp. Masher's Sequel (11462) A. R.
Sire Imp. France's Masher 2d (7248) A. R.
Dam Imp. Lena from the Isle (14015).

Dam Imp. Reality of the Fountain (23206).
Sire On Guernsey France's Jewel II. (R. G. A. S. 1065 P. S.) A. R.
Dam On Guernsey Reality IV. (R. G. A. S. 3826 P. S.).

Breeder William B. Burton, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Apr. 13, 1907. *Calved* May 13, 1912. *Served* Oct. 13, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 12345.70 lbs. milk; 502.80 lbs. butter fat.

(Record from May 21, 1912 to May 20, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	500.10 lbs.	4.18 %	20.90 lbs.
June,	"	1350.10 "	4.18 "	56.43 "
July,	"	1204.40 "	4.13 "	49.74 "
Aug.,	"	1131.30 "	3.89 "	44.01 "
Sept.,	"	952.70 "	4.51 "	42.97 "
Oct.,	"	1048.90 "	4.03 "	42.27 "
Nov.,	"	942.30 "	4.44 "	41.84 "
Dec.,	"	921.50 "	4.06 "	37.41 "
Jan.,	1913,	953.30 "	3.53 "	33.65 "
Feb.,	"	859.60 "	3.85 "	33.09 "
Mar.,	"	977.30 "	3.88 "	37.92 "
Apr.,	"	933.50 "	4.16 "	38.83 "
May,	"	570.70 "	4.16 "	23.74 "
Total		12345.70 lbs.	4.07 Av. %	502.80 lbs.

Feed

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. green rye, 8.5 lbs. alfalfa hay.

June, 1912. 12 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 18 lbs. green clover, 20 lbs. ensilage, 9.5 lbs. alfalfa hay.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. green alfalfa, 8.5 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 10 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage,10 to 20 lbs. green corn, 9.5 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 10.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 15 lbs. roots, 20 lbs. ensilage, 1.5 lbs. clover and 8 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1 lb. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 9 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 2 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

May, 1913. 9 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 2 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 10345.50 lbs. milk;420.27 lbs. butter fat. Published in Vol. XXV.

Re-entry 1511 **Princess Corinna 2d 25991**

Sire Noble Count (11684) A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Countess Sucotte X. (18904).

Dam Princess Corinna (21531).
Sire Belle-Vernon's Jeweller (9306) A. R.
Dam Corinna White (17381) A. R. 815.

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born June 29, 1908. *Calved* Mar. 2, 1912. *Served* Dec. 15, 1912.
Requirements for admission: 8244.75 lbs. milk; 312.00 lbs. butter fat.

Official year's record: 8487.20 lbs. milk; 452.26 lbs. butter fat.

(Record from Mar. 6, 1912 to Mar. 5, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	860.00 lbs.	5.00 %	43.00 lbs.
Apr.,	"	878.50 "	5.28 "	46.38 "
May,	"	871.10 "	5.44 "	47.39 "
June,	"	806.20 "	4.99 "	40.23 "
July,	"	797.60 "	5.48 "	43.71 "
Aug.,	"	718.30 "	5.43 "	39.00 "
Sept.,	"	649.40 "	5.57 "	36.17 "
Oct.,	"	654.50 "	5.27 "	34.49 "
Nov.,	"	551.30 "	6.02 "	33.19 "
Dec.,	"	561.90 "	5.55 "	31.19 "
Jan.,	1913,	554.60 "	4.96 "	27.51 "
Feb.,	"	501.80 "	5.14 "	25.79 "
Mar.,	"	82.00 "	5.14 "	4.21 "
Total		8487.20 lbs.	5.33 Av. %	452.26 lbs.

Feed

Mar., 1912. 15.4 lbs. grain daily of the following mixture: 3 lbs. bran, 2.4 lbs. hominy, .4 lb. pea meal, .6 lb. each ground oats, Unicorn Dairy Ration, and D. D. D. Grains, 1.8 lbs. Proto Grains, 1.5 lbs. each Bartlett's Sugar Malt and oil meal, 1 lb. each Ajax Flakes, gluten, and cotton seed meal; 4 lbs. beet pulp, 25 lbs. ensilage, 11.5 lbs. alfalfa hay, clover hay after 13th.

Apr., 1912. 9.6 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. hominy, 1.5 lbs. each Bartlett's Sugar Malt, Unicorn Dairy Ration, D. D. D. Grains, and oil meal, 1 lb. Proto Grains; 2 lbs. beet pulp, 18 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. green rye, 8.5 lbs. alfalfa hay.

June, 1912. 9 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. green clover, 5 lbs. alfalfa hay.

July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; .5 lb. beet pulp, 25 lbs. ensilage, 18 lbs. green alfalfa, 4.5 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 18 lbs. green corn, 8.5 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 22 lbs. ensilage, 2 lbs. clover and 6.5 lbs. alfalfa hay.

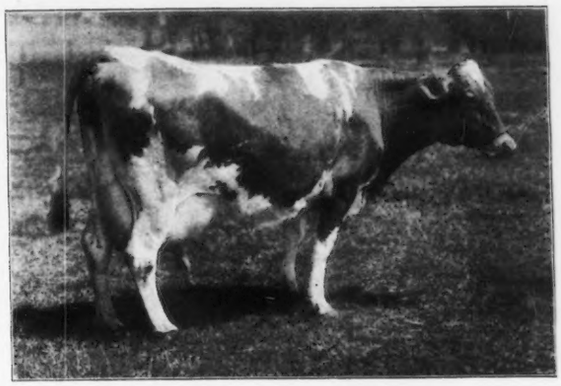
Dec., 1912. Same ration as given in November.

Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1 part ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 23 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

Entry of Additional Record. Previous year's record: 7557.60 lbs. milk; 394.88 lbs. butter fat. Published in Vol. XXV.



FERNLEAF OF THE GLEN 21661

Re-entry 1515 **Fernleaf of the Glen 21661**

Sire Fernwood of Homestead (7448) A. R.
Sire Dewey of Riverside (5710) A. R.
Dam Gallezette 2d (13131).

Dam Nulma of The Glen (10145).
Sire Unwin (3679).
Dam Celeste Roulette (6704).

Breeder H. A. C. Taylor, Newport, R. I.
Owner W. W. Marsh, Waterloo, Iowa.
Born Apr. 5, 1906. *Calved* May 2, 1912. *Served* Dec. 10, 1912.
Requirements for admission: 10000.00 lbs. milk; 360,000. butter fat.

Official year's record: 15119.40 lbs. milk; 607.16 lbs. butter fat.

(Record from May 5, 1912 to May 4, 1913.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1561.70 lbs.	3.71%	57.94 lbs.
June,	"	1765.80 "	3.36 "	59.33 "
July,	"	1524.50 "	3.68 "	56.10 "
Aug.,	"	1397.90 "	3.42 "	47.81 "
Sept.,	"	1250.50 "	3.77 "	47.14 "
Oct.,	"	1283.90 "	3.90 "	50.07 "
Nov.,	"	1096.10 "	4.02 "	44.06 "
Dec.,	"	1100.60 "	4.47 "	49.20 "
Jan.,	1913,	1033.20 "	4.32 "	44.63 "
Feb.,	"	896.70 "	4.62 "	41.43 "
Mar.,	"	1048.10 "	4.94 "	51.78 "
Apr.,	"	1020.20 "	4.97 "	50.70 "
May,	"	140.20 "	4.97 "	6.97 "
Total		15119.40 lbs.	4.02 Av. %	607.16 lbs.

Feed

May, 1912. 15 lbs. grain daily of the following mixture: 6 lbs. bran, 7 lbs. ground oats, 1 lb. each gluten and oil meal; 15 lbs. ensilage, green alfalfa with pasture.

June, 1912. 16 lbs. grain daily of the following mixture: 8 lbs. bran, 6 lbs. ground oats, 2 lbs. oil meal; green oats and peas, cut green alfalfa, pasture after 15th.

July, 1912. 18 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. each Ajax Flakes, gluten and oil meal; 2 lbs. beet pulp, green oats and peas, alfalfa hay with pasture.

Aug., 1912. 17 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. Ajax Flakes, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp, alfalfa with pasture.

Sept., 1912. 15 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp, 30 lbs. corn husks, alfalfa with pasture.

Oct., 1912. 13 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 1.5 lbs. each gluten and oil meal; 20 lbs. beets, 10 lbs. alfalfa with pasture.

Nov., 1912. 13.5 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 1.5 lbs. oil meal; 20 lbs. mangels, 5 lbs. clover, 10 lbs. alfalfa hay.

Dec., 1912. 13 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 1.5 lbs. each gluten and oil meal; 20 lbs. each mangels and ensilage, 10 lbs. alfalfa hay.

Jan., 1913. 15 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 1.5 lbs. each gluten and oil meal; 20 lbs. each mangels and ensilage, 10 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 20 lbs. roots, 15 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same grain ration as given in January; 20 lbs. roots, 15 lbs. each ensilage and alfalfa hay.

Apr., 1913. 16 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 2 lbs. each corn chop and pea meal, 1.5 lbs. gluten, .5 lb. oil meal; 20 lbs. roots, 15 lbs. each ensilage and alfalfa hay.

May, 1913. Same ration as given in April.

Entry of Additional Record. Previous year's record: 14152.50 lbs. milk; 597.80 lbs. butter fat. Published in Vol. XXV.

Re-entry 1549 **Pauline of Folly Farm 26277**

Sire Prince Edward of Lindenhurst (10476) A. R.
Sire Coralette's Son (3987) A. R.
Dam Belle Brandon 4th (16749).

Dam Lady May of Lindenhurst (20687).
Sire Aeneas (5853) A. R.
Dam Belle Brandon 5th (16752).

Breeder G. W. May, Cambridge, Wis.
Owner Frank E. Daniels, Fort Atkinson, Wis.
Born Mar. 18, 1908. *Calved* Feb. 10, 1912. *Served* Dec. 7, 1912.
Requirements for admission: 8533.10 lbs. milk; 319.90 lbs. butter fat.

Official year's record: 9393.70 lbs. milk; 470.47 lbs. butter fat.

(Record from Feb. 11, 1912, to Feb. 10, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	1225.30 lbs.	5.03 %	61.63 lbs.
Mar.,	"	1853.40 "	5.03 "	93.23 "
Apr.,	"	1556.00 "	4.59 "	71.42 "
May,	"	1467.30 "	5.08 "	74.54 "
June,	"	991.30 "	5.17 "	51.25 "
July,	"	745.60 "	5.17 "	38.55 "
Aug.,	"	572.50 "	5.00 "	28.63 "
Sept.,	"	391.60 "	5.08 "	19.89 "
Oct.,	"	274.60 "	4.98 "	13.68 "
Nov.,	"	192.10 "	5.49 "	10.55 "
Dec.,	"	124.10 "	5.72 "	7.10 "
Jan.,	1913,	Dry.		
Feb.,	"	Dry.		
Total		9393.70 lbs.	5.00 Av. %	470.47 lbs.

Feed

Feb., 1912. 10 lbs. grain daily from 1st to 10th of the following mixture: 2 parts bran, 1 part corn meal; after 10th amount gradually increased to 15 lbs.; 5 lbs. wet beet pulp, 25 lbs. ensilage, 5 lbs. each corn stover, mangel beets, and alfalfa hay.

Mar., 1912. 15 lbs. grain daily of the following mixture: 200 lbs. each bran, Hector Feed, and sugar feed, 100 lbs. each corn meal and oil meal; 10 lbs. wet beet pulp, 10 lbs. mangels, 30 lbs. ensilage, 5 lbs. each corn stover and alfalfa hay.

Apr., 1912. Same ration as given in March.

May, 1912. 15 lbs. grain daily from 1st to 25th of the following mixture: 200 lbs. each bran and Hector Feed, 100 lbs. each corn meal, sugar feed, and oil meal; from 25th to 31st 15 lbs. grain daily of the following: 200 lbs. each bran, corn meal, Hector Feed, dried malt, and sugar feed, 150 lbs. oil meal; 25 lbs. ensilage, 6 lbs. alfalfa hay, pasture after 25th.

June, 1912. Same ration as given in May.

July, 1912. Same ration as given in May.

Aug., 1912. Same ration as given in May.

Sept., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, Hector Feed, and sugar feed, 100 lbs. corn meal; 5 lbs. sugar beets, 10 lbs. green corn, 20 lbs. pea ensilage.

Oct., 1912. Same ration as given in September.

Nov., 1912. 5 lbs. grain daily of the following mixture: 200 lbs. each bran and Hector Feed, 100 lbs. each corn meal, sugar feed, and oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay, 5 lbs. corn stover.

Dec., 1912. Same ration as given in November.

Entry of Additional Record. Previous year's record: 9763.20 lbs. milk; 552.28 lbs. butter fat. Published in Vol. XXV.

Re-entry 1573 **Imp. Rose VII. of the Barras 28524**

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).

Dam Imp. Rose V. of the Barras (34973).
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Rose of the Barras (R. G. A. S. 2117 F. S.).

Breeder Thomas Foss, Island of Guernsey.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Sept. 26, 1906. *Calved* Mar. 20, 1912. *Served* Oct. 21, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10065.60 lbs. milk; 469.98 lbs. butter fat.

(Record from Mar. 25, 1912 to Mar. 24, 1913.)
Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	287.70 lbs.	4.15 %	11.94 lbs.
Apr.,	"	1347.80 "	4.15 "	55.93 "
May,	"	1262.50 "	3.89 "	49.11 "
June,	"	1063.60 "	4.55 "	48.39 "
July,	"	1008.30 "	4.60 "	46.38 "
Aug.,	"	945.90 "	4.33 "	40.96 "
Sept.,	"	733.90 "	4.90 "	35.96 "
Oct.,	"	729.40 "	5.50 "	40.12 "
Nov.,	"	591.00 "	5.26 "	31.09 "
Dec.,	"	579.40 "	5.61 "	32.50 "
Jan.,	1913,	609.90 "	4.96 "	30.25 "
Feb.,	"	505.80 "	5.30 "	26.81 "
Mar.,	"	400.40 "	5.13 "	20.54 "
Total		10065.60 lbs.	4.67 Av. %	469.98 lbs.

Feed

Mar., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. each bran and ground alfalfa, 1 lb. each corn meal and ground oats, 4 lbs. buckwheat middlings; 1 lb. beet pulp, 20 lbs. ensilage, 5 lbs. hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, and buckwheat middlings, 3 lbs. ground alfalfa, 4 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 25 lbs. ensilage, 7 lbs. hay.

May, 1912. 14 lbs. grain daily of the following mixture: 76 lbs. bran, 64 lbs. corn meal, 112 lbs. ground oats, 60 lbs. ground alfalfa, 124 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 20 lbs. ensilage, 4 lbs. alfalfa hay, blue grass pasture.

June, 1912. 12 lbs. grain daily of the following mixture from 1st to 24th: 4 lbs. each bran, Unicorn Dairy Ration, and ground oats; 11 lbs. grain from 24th to 30th: 3 lbs. each bran and ground oats, 4 lbs. Unicorn Dairy Ration, 1 lb. oil meal; 1 lb. beet pulp from 1st to 28th then 2 lbs. ground alfalfa, 30 lbs. green oats and peas from 28th to 30th, 20 lbs. ensilage, 3 lbs. alfalfa hay from 1st to 28th, blue grass pasture.

July, 1912. 10 lbs. grain daily from 1st to 9th of the following mixture: 1 lb. each bran and oil meal, 2 lbs. each corn meal and ground oats, 4 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 25 lbs. green oats and peas from 1st to 16th, 25 lbs. green alfalfa from 16th to 31st, blue grass pasture.

Aug., 1912. 10 lbs. grain daily from 1st to 16th of the following mixture: 1 lb. each bran and oil meal, 2 lbs. each corn meal and ground oats, 4 lbs. Unicorn Dairy Ration; 9 lbs. grain daily of the above mixture after 16th with 1 lb. ground oats instead of 2 lbs.; 20 lbs. ensilage, 20 lbs. green sorghum from 6th to 31st, 20 lbs. alfalfa 1st 6 days, 9 lbs. hay from 6th to 31st, blue grass pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 30 lbs. each bran and oil meal, 42 lbs. corn meal, 78 lbs. ground oats, 120 lbs. gluten, 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa, blue grass and clover pasture.

Oct., 1912. 9.7 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 5 lbs. sugar corn from 11th to 31st, 25 lbs. ensilage from 20th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 8 lbs. alfalfa hay and blue grass with clover pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. each roots and ensilage, 8 lbs. alfalfa to 16th then 9 lbs. with blue grass and clover pasture.

Dec., 1912. Same grain ration as given in November; 30 lbs. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. each roots and ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 4 lbs. beet pulp from 23d to 28th, 30 lbs. each roots and ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same grain ration as given in January; 4 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Entry of Additional Record. Previous year's record: 8902.30 lbs. milk; 429.16 lbs. butter fat. Published in Vol. XXV.

Re-entry 1574 **Imp. Moss Rose II. of the Barras 28523**

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).

Dam On Guernsey Moss Rose of the Barras (R. G. A. S. 5219 P. S.).
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Rose of the Barras (R. G. A. S. 2117 F. S.).

Breeder Thomas Foss, Island of Guernsey.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Sept. 18, 1906. *Calved* Mar. 20, 1912. *Served* Nov. 15, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10125.10 lbs. milk; 429.00 lbs. butter fat.

(Record from Mar. 26, 1912 to Mar. 25, 1913.)
Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	230.20 lbs.	3.71 %	8.54 lbs.
Apr.,	"	1216.00 "	3.71 "	45.11 "
May,	"	1227.90 "	3.98 "	48.87 "
June,	"	1066.40 "	4.05 "	43.19 "
July,	"	967.00 "	4.12 "	39.84 "
Aug.,	"	820.40 "	4.27 "	35.01 "
Sept.,	"	769.00 "	4.14 "	31.84 "
Oct.,	"	775.30 "	4.59 "	35.59 "
Nov.,	"	722.40 "	4.52 "	32.65 "
Dec.,	"	714.10 "	4.72 "	33.71 "
Jan.,	1913,	711.50 "	4.41 "	31.38 "
Feb.,	"	578.40 "	4.72 "	27.30 "
Mar.,*	"	326.50 "	4.89 "	15.97 "
Total		10125.10 lbs.	4.24 Av. %	429.00 lbs.

*Dry 5 days in March.

Feed

Mar., 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground alfalfa, 3 lbs. Unicorn Dairy Ration, 1 lb. buckwheat middlings; 25 lbs. ensilage, 6 lbs. hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, buckwheat middlings, and Unicorn Dairy Ration, 3 lbs. ground alfalfa; 1 lb. beet pulp, 30 lbs. ensilage, 7 lbs. hay; 1 lb. ground oats, and 2 lbs. Unicorn Dairy Ration added after 15th, 25 lbs. ensilage, instead of 30 lbs.

May, 1912. 14 lbs. grain daily of the following mixture: 76 lbs. each bran and ground oats, 96 lbs. corn meal, 60 lbs. ground alfalfa, 124 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 25 lbs. ensilage, 4 lbs. alfalfa hay, blue grass pasture.

June, 1912. 12 lbs. grain daily from 1st to 23d of the following mixture: 4 lbs. each bran, Unicorn Dairy Ration, and ground oats; 10 lbs. grain from 23d to 30th of 2 lbs. bran, 4 lbs. Unicorn Dairy Ration, 3 lbs. ground oats and 1 lb. oil meal; 1 lb. beet pulp, 2 lbs. ground alfalfa and 3 lbs. alfalfa hay from 1st to 28th, 20 lbs. green oats and peas from 28th to 30th, 30 lbs. ensilage, blue grass pasture.

July, 1912. 11 lbs. grain daily from 1st to 9th of the following mixture, 2 lbs. bran, 4 lbs. each ground oats and Unicorn Dairy Ration, 1 lb. oil meal; 10 lbs. grain from 9th to 31st of 1 lb. each bran and oil meal, 2 lbs. each corn meal and ground oats, 4 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 25 lbs. green oats and peas from 1st to 16th, 25 lbs. green alfalfa from 16th to 31st, blue grass pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 31 lbs. each bran and oil meal, 41 lbs. corn meal, 47 lbs. ground oats, 124 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 20 lbs. alfalfa from 1st to 7th, 20 lbs. green soy beans from 7th to 31st, 9 lbs. hay.

Sept., 1912. Same grain ration as given in August; 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa with blue grass and clover pasture.

Oct., 1912. 9.7 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 5 lbs. sugar corn from 11th to 14th, 2 lbs. beet pulp from 15th to 19th, 10 lbs. roots from 11th to 31st, 25 lbs. ensilage from 20th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 8 lbs. alfalfa hay, blue grass and clover pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. each roots and ensilage, 8 lbs. alfalfa to 16th then 9 lbs. with blue grass and clover pasture.

Dec., 1912. Same grain ration as given in November; 30 lbs. each roots and ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 4 lbs. beet pulp from 23d to 28th, 30 lbs. each roots and ensilage, 10 lbs. alfalfa hay.

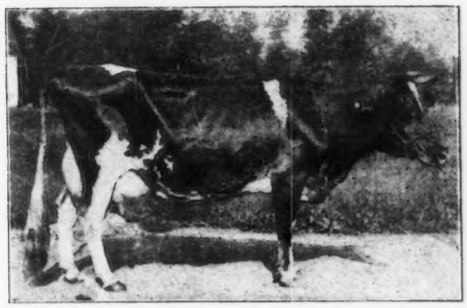
Mar., 1913. Same grain ration as given in January; 4 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Entry of Additional Record. Pervious year's record: 8669.50 lbs. milk; 396.79 lbs. butter fat. Published in Vol. XXV.

CHESTNUT HILL FARMS

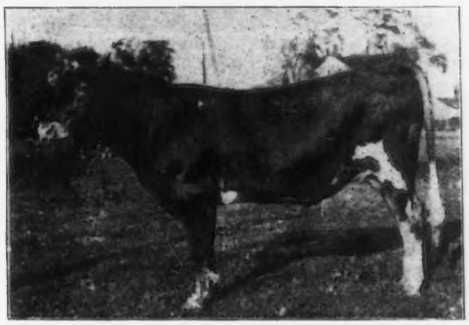
200 Wick Bldg., Youngstown, Ohio.

Farm 6 miles from Youngstown on L. S. & M. S. R. R.



Imp. Island Butter Queen 19661, A. R. 696.
Re-entry 12,158.80 lbs. milk; 619.31 lbs. fat. First prize Guernsey Cow at Ohio State Fair 1910.

Imp. Galaxy's Sequel 16904.
Sire of 16 A. R. Daughters.



Galaxy's Butter King 20753.
First Prize and Junior Champion, Ohio State Fair, 1912.

This young Bull will be kept in the herd for future use. We have in him that line of breeding which insures results. His noted sire is a son of Masher's Sequel, Champion Bull of the breed whose Grand sire was Masher II and whose Grand dam was France III.

Imp. Island Butter Queen 19661 is sired by France's Jewel 2d, he by Imp. Island Champion and out of France 4th.

FOR SALE. Some very fine young cows bred to our best bulls. Some of them in the Advanced Registry. Guaranteed safe in calf and all cattle tuberculine tested. Priced at $250.00 to $400.00 F. O. B. our station.

A FEW BULLS SIRED BY

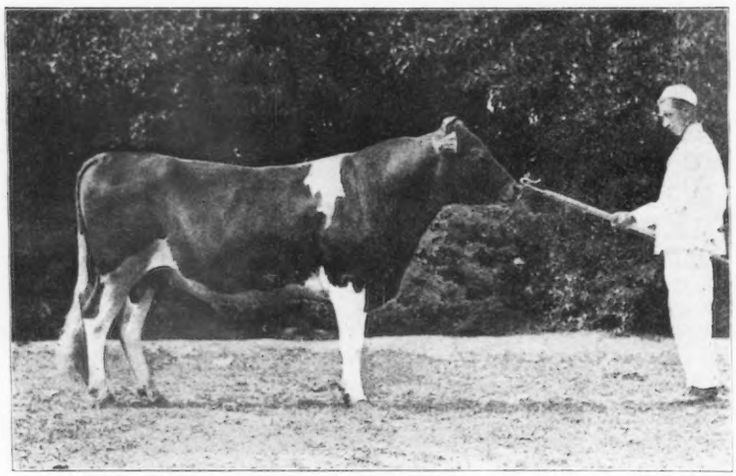
Imp. Galaxy's Sequel 16904 Skeezicks 9979 Chestnut Hill Yeksa 12907

EST. MYRON C. WICK, Prop. **CHAS. H. DRISSEN, Supt.**

"Blood Will Tell"

The power of May Rose blood to perpetuate phenomenal production is shown by the fact that the only two bulls of the breed that have sired each more than two cows with records of over 600 lbs. of fat and a son in turn the sire of two or more 600 pound daughters, are the May Roses, *Imp. May Rose King 8336* and *Imp. King of the May 9001.*

Our Herd Bulls are Strongly Bred in the Blood of these two Greatest Sires



Langwater Prince Charmant 18714.
at 2 years.

Grandson of *Imp. King of the May 9001*, whose sire and dam both claim *Imp. May Rose King 8336* as grandsire and in whose immediate pedigree appear such great producers as *Dolly Dimple 19144*, 906 lbs. of fat; *Imp. Itchen Daisy III 15630*, 714 lbs.; *Dolly Bloom 12770*, 836 lbs.; *Imp. Hayes Rosie 15476*, 714 lbs.; *Imp. Charmante of the Gron 14442*, 676 lbs.

BULL CALVES ONLY, FOR SALE

ST. AUSTELL FARMS, - Jackson, Michigan

C. G. PARNALL, Prop.

WOODEND FARM CO.

A. C. LORING, President **W. R. HOLCOMB, Mgr.**

On account of change in our breeding plans we now offer for sale a very promising young bull

Imp. Governor Gold Boy 24881

Born Feb. 19, 1912

Imported March 28, 1913

SIRE—Governor of the Chene R. G. A. S. 1297 P. S.

DAM—Gold Bag of the Islets R. G. A. S. 3709 F. S., who has made an Island record of 456 pounds of butter fat at 12 years of age. She has a perfect back line, well quartered udder and well placed teats, and her record, made under Island conditions, shows her to be a high-class cow.

Governor of the Chene is too well known to need comment.

Woodend Farm Company

MOUND, MINN.

BURNSIDE FARM

A. R. Records Made in 1912

	Lbs. Milk	Lbs. Fat
Anton's May Rose, 3 years	10778	591.55
Anton's Frances, 4 years	12555	696.05
Anton's Patience, aged dam of above two	10358	572.82
France's Milk Maid, aged	15277	739.
Glen Masher's Procris 2½ years	10073	503.86
Nanessa, 4½ years	10661	476.95
Orpheline des Rocquettes, aged	11735	502.96
Pride of Place, 4 years	10035	531.26
Rumely's Rose, 3½ years	9884	504.23

A few May Rose, France Bull Calves for sale.

JAMES B. ROBERTSON, SUPT.

ECCLESTON, MD.

FOR SALE

IMP. CORNWALLIS 25789

DAM Imp. Ladock Pearl 44548

SIRE Trengwainton Golden Prince 2530 E. G. H. B.

His dam was bought for us in England by Mr. F. S. Peer. The calf is well grown, with perfect top line, clear nose, deep body, and very little white. **Price, $250.00.**

Indian Bridge Farm

Wayland, - - - - Mass

EDMUND H. SEARS, Owner **WALTER JAUNCEY, Jr.,** Supt.

Guernseydale Farm Guernseys

C. D. GRISWOLD, Mgr.

A Herd of fifty Registered Guernseys of the best blood of the breed

We Offer For Sale

Daughters of the great Adv. Reg. Bulls---Dolly Dimple's May King of Langwater 12097, Endymion 8916, Guiding Star 12423 and many others.

Adv. Reg. Cows, Bulls and Bull Calves, all ages, Adv. Reg. Breeding

Send for Sale List or better still come and see them. Satisfaction guaranteed.

Farm close to train. All Visitors Met

Snowdown Farm Guernseys

H. W. GRISWOLD

A Choice Herd of Sixty Pure-bred Guernseys

Bred thirty years for production, size and constitution. Every mature cow in Adv. Reg.

Endymions Primrose A. R. 1229	12314.00	666.91
Weta A. R. 1041	10470.70	588.23
Yeksa Sunburst A. R. 1024	11799.50	581.24
Yeksalyd A. R. 1176	11729.90	527.06

And many others have made or are making large Adv. Reg. records in the herd.

HERD BULL

King of the May's King 20487, a son of the great King of the May and Martha Valentine A. R. 1674, 13462.60 lbs. milk and 648.15 lbs. fat. She is a daughter of Mary Nerio A. R. 1560, 13649.10 lbs. milk; 689.69 lbs. fat.

Choice Bull Calves of above breeding For Sale

Wells Fargo and American Express

West Salem, La

Oak Grove Farm Guernseys

A. R. LEWIS

Herd Headed by

KING BELL 4th 22279

He sired by King Bell 13482, he by May Rose King.

Dam Palliette of Great Barrington 25188

She is a granddaughter of Governor of the Chene 1297 P. S. and Eva of the Spurs 18884.

20 HEAD OF FEMALES

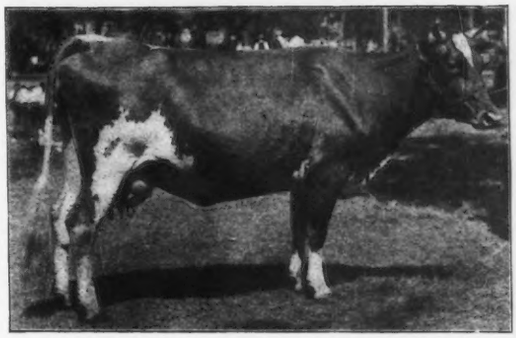
Representing the May Rose-Glenwood and Yeksa families.

ANIMALS OF BOTH SEXES FOR SALE

Herd Tuberculin Tested Annually

FOR SALE

42 Head of Registered GUERNSEYS



France's Rose of Fairview

Seven Males and Thirty-Five Females

All ages from Calves to Mature Animals. Twenty of these are fine Heifers and Calves. Several A. R. Cows

These Animals are sired by such Bulls as

Very Best 9845, Imp. Roberts Boy 21662, Masher's Sequel 11462, Galaxy's Sequel 16904, Sequels' Monogram 15649, King Masher 11086, France's Jewel IX 11368, Bob Rilma 16141 Itchen Daisy's May King of Langwater 17349, and Dairymaid's Choice of Pinehurst 13618.

I Make a Specialty of Grade Guernsey Cows and Heifers in Car Load Lots.

All stock tuberculin tested. Farm located four blocks north of depot.

ALFRED I. STUBBS

Excelent train Service C. M. & St. P. R. R. Co., and C. & N. W. R. R. Co.

Crosse Co., Wisconsin

The Home of Good Ones

YOUNG STOCK FOR SALE

BRIARBANK FARM, - - Birmingham, Mich.

W. T. BARBOUR, Owner. **W. M. STORY, Supt.**

DELLWOOD FARM

JOHN HENRY HAMMOND, Owner

Mount Kisco, New York

Three Bulls For Sale

Rival's Buccaneer of Dellwood 22773
Price, $500

Born April 10, 1912; 3d prize National Dairy Show, 1912. Sire Langwater Rival 14194; Dam Waterwitch of the Glen 23621, A. R. 1133; 11275.50 lbs. milk, 539.91 lbs. fat as a two-year-old.

Lord Roberts of Dellwood 25534
Price, $250

Born Jan. 14, 1913. Sire Imp. Roberts' Boy 21662. Dam Imp. Nelly III of the Baissieres 39644, now running for the A. R.; 8455.60 lbs. milk, 387.33 lbs. fat in first 224 days, as a ten-year-old cow.

Bull Calf. Price, $200

Born Aug. 26, 1913. Sire Langwater Rival 14194. Dam Olga of the Glen 15593, A. R. 1739, 15415 lbs. milk, 657.46 lbs. fat as a nine year old cow. Come and see them.

Dispersal Sale of Berkshire Swine

Herd Boar, Rival's Artful Lee 127967, 1st prize N. W. H. & C. Show 1911, and five brood sows with other young stock for sale at moderate prices.

Anton R. Klahs, Mgr.

Chesterbrook Farm

BERWYN, PA.

HERD BULLS

Primal 15307

Sire Couleur's Sheet Anchor 13499. Dam Pride of Place 22284 A. R. 1791 (by Imp. May Kose King 8336). Record 10035.50 lbs. milk; 531.26 lbs. butter fat, 4 years and 4 months. 2d dam Pride of Birth 18443, A. R. 641 (by Rutila's Sheet Anchor 5701.) Record 7890.59 lbs. milk, 362.97 lbs. fat. 2 years and 4 months. 3d dam Imp. Pride of Home 14447, A. R. 56 (by Meridian 735 P. S.) Record 11450.60 lbs. milk, 534.26 lbs. fat.

King Masher 8th 20973

Sire King Masher 11084. Dam Masher's Elsie 24986, A. R. 1967 (by King Masher 11084.) Record 14458.70 lbs. milk, 745.70 lbs. fat.

King Masher 9th 20974.

Sire King Masher 11084. Dam Golden Elsie 23744 A. K. 1968 (by Imp. Golden Noble 10508.) Record 15082.35 lbs. milk, 692.87 lbs. fat. 2d dam Champion Elsie 19854 (by Guernsey Champion 2218.) 3d dam Elsie 3d of Level Green 7965 A. R. 232. Record 11809.05 lbs. milk, 582.71 lbs. fat.

The seven oldest daughters of King Masher 11084, (one incomplete) will average for 4 two-year-olds, 10490.00 lbs. milk, 525.18 lbs. butter fat ; 3 three-year-olds, 11691.20 lbs. milk, 611.24 lbs. butter fat.

BULL CALVES FOR SALE

R. A. COLGAN, Manager, - Berwyn, Pa.

THORN HILL FARM

AUGUST ZIESING, 74 West Adams St., CHICAGO

JEWEL'S ROYAL COMB OF WAWA 5655
HERD BULL AS A TWO-YEAR-OLD

Records Made in 1912.

Larkspur of Pencoyd 9408	537 69	lbs.	fat	at 6	yrs.	
Juno of Thorn Hill 28673	459.93	"	"	" 2	"	6 mos.
Alice Glenwood 29773	405.64	"	"	" 2	"	5 "
Bloomfield Fleurie 22342	382.82	"	"	" 4	"	8 "
Besly Farm Juue II 24037	362.67	"	"	" 3	"	4 "
Golden Glenwood's Daughter 30565	348.16	"	"	" 4	"	2 "
Beechwood Dainty 27588	343.87	"	"	" 2	"	6 "

A. R. Records Made in 1911.

Besly Farm Freia 25261	469.20	Fat	at 2	yrs.,	5	mos
Lalla Glenwood 26608	421.59	"	" 2	"	3	"
Golden Glenwood's Queen 26843	419.98	"	" 2	"	5	"
Margie's Gertrude 28856	386.14	"	" 2	"	6	"
Masher's Belle 23373	374.64	"	" 3	"	4	"
Besley Farm Josie 24035	373.30	"	" 2	"	11	"
Maid of the Meadows 24498	330.08	"	" 2	"	10	"

Imp. France's Jewel V
11396

Jewel of Haddon
11259, A. R. 92
397.0 lbs. Fat
7645 " Milk

Imp. Masher's Sequel
11462, A. R. 44
Sire of 20 Tested Daughters

France VI R. G. A. S.
4620 P. S.
Special Prize for cow and three progeny 1909
Full sister of France VIII.
Full sister of Frances Jewel II.

Main Stay
3789, A. R. 11
9 Tested Daughters

Glenwood Girl 2d
9108
508.7 lbs. Fat, 9941.7 lbs. milk
Dam of 3 tested cows and Glenwood Boy of Haddon

Thorn Hill Farm is about 20 miles from Chicago on the C. M. & St. P. R. R., and only 3-4 of a mile from Deerfield Station.

We have several Heifers and Bull Calves for sale out of A. R. Cows and Sires. Pedigrees furnished to anyone wishing to buy.

L. S. MUNSON, Supt., - - - - - Deerfield, Ill.

ELMPINES FARM

Guernseys of Quality

THE HOME OF

Imp. Fanny's Sequel 19563

ADV. REG. 137.

J. G. SHERMAN

Greenwich, N. Y.

THE MIXTER FARM

HARDWICK, MASS.

300 GUERNSEYS

The Home of

Langwater Demonstrator 16451

Sire—Dollie Dimple's May King of Langwater 12997.
Dam—Imp. Hayes Felois 2d 15478 A. R. 423

Also dam of Langwater Felois 19146, A. R. record at 2 yrs. 9445.9 milk, 529.81 fat; also grand dam of Langwater Felois 2d 31569, A. R. record at 2 yrs. 9685.1 milk, 552.79 fat, and winner of first prize as two-year-old at Brockton and National Dairy Show, 1912.

S. R. PARKER, Superintendent

ROYAL FAVORITE 20154

Sire Ne Plus Ultra 15265

Dam Imp. Rosy of the Palloterie IV. 18897

Year's Record: 718.15 butter fat.

YOUNG BULLS FOR SALE by the above extremely well bred sire, and out of cows now qualifying for Advanced Register

W. H. DUCKHAM, Supt.,

Onunda Farm, - - - - Madison, N. J.

BEAVER RIDGE FARM GUERNSEYS

HERD BULLS

Modele's Jolly Lad 20552

Grand Champion Bull, New York State Fair, and Mt. Kisco, N. Y., Guernsey Show, 1913. Also, Junior Champion at Hartford, Ct., Fair, 1913.

Sire Langwater Athlete 16450. Grand Champion Bull, Hartford, Ct., Fair, 1913.

Son of Imp. King of the May 9001. Sire of 10 A. R. daughters.

Dam Imp. Modele 26628. Daughter of Imp. Masher's Sequel 11462. Sire of 44 A. R. daughters.

Lord Azucena 21515

Grandson of Champion record cow—Azucena's Pride 2d.

Sire Ledyard Bay 2d 19299.

Dam Lady Azucena 36064.

This herd won 35 first and Champion prizes at three leading eastern shows this fall.

We offer Young Bulls and a Few Females of the best Island and American prize winning and producing blood.

HENRY W. HOWE
Owner

WM. H. SANDERS
Mgr.

Westchester County, Bedford Hills, N. Y.

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No other publication in the world has **labored as ably or zealously for the advancement of dairying.** It is a mighty power in the dairy world for the dissemination of sound dairy practice.

No publication we could name would make a more complete or better combination with the Guernsey Monthly. **Both journals** belong on the reading table of **every man interested** in Guernseys.

By special arrangements with the publishers, we are able to offer

GUERNSEY BREEDERS' JOURNAL

AND

HOARD'S DAIRYMAN

Both One Year for $2.65

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GUERNSEY BREEDERS' JOURNAL,

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Bethany, W. Va.

The Agricultural Guild

Offers for sale **at moderate prices** a few bull calves **good enough to head choice herds,** and at low prices. Bulls that will improve most herds. In herds belonging to the members of the Guild are found the following bulls :

Imported Border Raider

He is a show bull of very high quality, which he impresses on his calves. He carries 27 1-2 per cent. of the blood of May Rose II.

Dairymaid's Glenwood of Pinehurst 10548

His full sister is the second highest producing cow of the breed. His three tested daughters averaged 467 pounds of fat as two-year-olds.

Imp. Pride of Day 1849 P. S.

He was a King's Cup winner on the Island. His full sister produced 583 pounds of fat as a two-year-old. His calves are uniformly good.

Stranford's Glenwood of Pinehurst VII. 17392

This bull furnishes the best combination of the Selma, Dairymaid, Stranford Princess and Glenwood blood to be found. His calves are very choice.

Besides these great bulls, our herds contain sons or grandsons of Governor of the Chene, Masher's Sequel, Galaxy's Sequel and King of the May.

With the best of bulls, and over one hundred offlcially tested cows, we are in a position to breed Guernseys intelligently.

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We offer for your selection choice young bulls backed by good records. We price them worth the money.

We veal all bull calves that are not reasonably sure to improve the dairy stock of the country. We guarantee satisfaction.

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Prof. William Hill, Bethany College

Bethany - - - - - - - - - West Virginia

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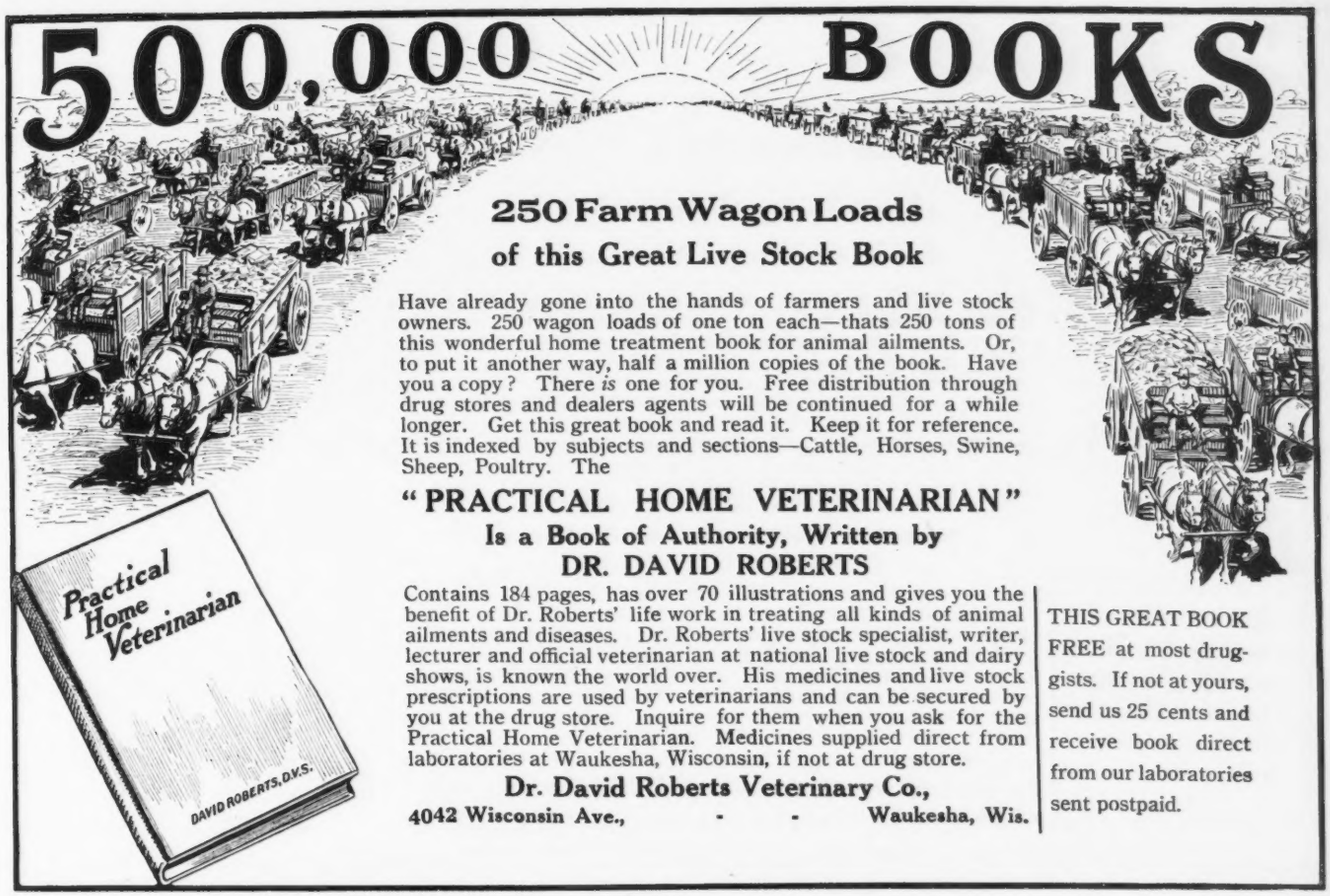

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It cuts down the amount of grain used, lowers the cost, increases the flow of milk and pleases the cows.

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HORSES and CATTLE

I can insure your stock under a policy that covers the animals anywhere in the United States of America and Canada, against all risks and hazards as well as their trans-shipment from one point to another.

Write me for full particulars, rates, etc.

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High-Class Guernsey Cattle

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Will Sell 50 Head out of his Herd of 100 Animals

Any animals desired can be had at a special price, consisting of Cows in milk, bred heifers and yearlings, also eight bulls from one to three years old, a rare opportunity to secure high-class breeding and individuality. Every animal strictly guaranteed regarding health and breeding and must be as represented. Your correspondence invited.

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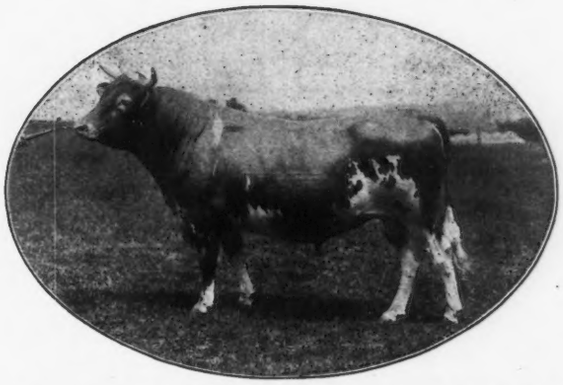


MAY ROSE AND GLENWOOD STRAINS

FOR SALE

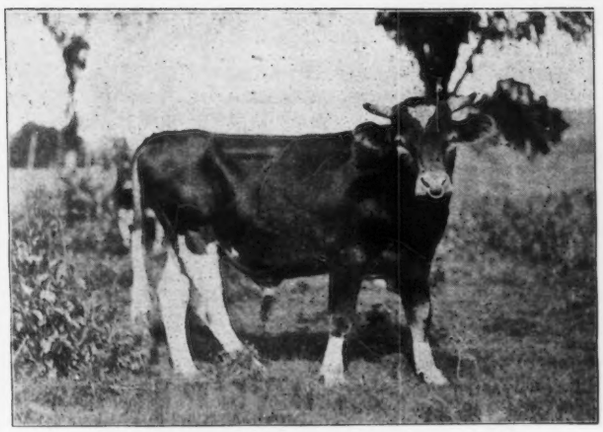
Two Bull Calves of this breeding, one out of Glenwood dam with A. R. Record of 12674.60 lbs. milk and 609.09 lbs. fat. Other one out of 2-year-old heifer now running for the A. R. and will make about 450 lbs. fat with first calf. For further particulars write to

H. W. MYERS, Supt.

Pencoyd Farm is at Bala, Pa., 6 miles from Philadelphia, on Pa. R. R. Visitors always welcome. Phone Cynwyd 283 D or Locust 2680.

T. W. & I. W. ROBERTS,
Owners
2023 Land Title Building,
Philadelphia, Pa.

HERD BULL OAKHURST FARM



Barrington May King 19312.
Grandson of May Rose King.

FOR SALE

BULL CALVES sired by above bull and out of A. R. cows.
Also, a few COWS and HEIFERS bred to him.

H. H. MEADER, Supt., - Millerton, N. Y.

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Home of

Imp. Raymond's Squire of Beaulieu 18850
Son of Imp. Raymond of the Preel IV

Imp. Robert's Golden Noble 21673
Double May Rose Bull

Young Cows and Bred Heifers For Sale

WM. F. FRETZ

PIPERSVILLE - - - PA.

Ledyard Bay Guernseys

Young Bulls and Bull Calves for sale from cows with big records and sired by Old Faithful 14947 and Ledyard Bay 2d 19299.

Old Faithful is a large bull with good back and well sprung ribs, giving him great feeding and dairy capacity. In breeding he is backed by the cream of the Helendale Herd.

Ledyard is full brother to Azucena's Pride 2d, holder of the following records:

12633.30 lbs. milk; 706.46 lbs. fat as a 2½ year old.
16203.90 lbs. milk; 855.70 lbs. fat as a 4 year old.
Champion Record for the class.

It is a notable fact that the sire and dam of Ledyard Bay 2d are direct descendants from such noted animals as Lord Stranford, Sheet Anchor, Rutila's Daughter, Lucretia, &c.

Ledyard Bay 11074, the sire of Ledyard Bay 2d, has now eight daughters in the Advanced Register that average 520 lbs. fat, all but two with first calf. I have ten more. We wonder what they will do when tested.

Write for my Sales List and Folder.

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Florham Guernsey Herd

Strong in "May Rose" blood together with the best from the Island home of the Breed.

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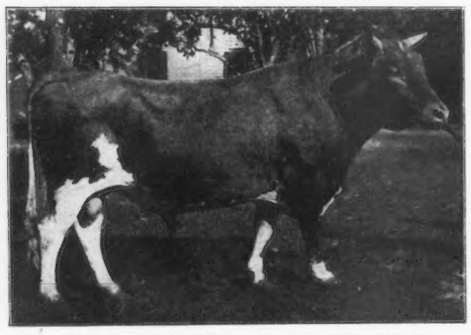

Dairymaid's Glenwood of **Pinehurst** 10548 **full brother** of **Dairymaid** of Pinehurst, records **860** and **910** lbs. fat.

Sire of Marguerite of Pinehurst A. R. 643 lbs. fat, and Lillian Glenwood 27438 A. R. 563 lbs. fat with **first** calf.

Son of Glenwood Boy of Haddon, the sire of **26 A. R.** cows, whose records **average 554** lbs **fat.** The sire of **Dairymaid** and **Jedetta** of Pinehurst, records **910** and **775** lbs. fat.

70 Pinehurst A. R. records **average 464** lbs. fat, and mostly made under conditions **farmers** can duplicate.

Choice bull calves for sale, and some heifers.

PINEHURST FARMS,

Moorestown, Burlington County, New Jersey

E. W. STRAWBRIDGE.

GREEN MEADOW GUERNSEYS

We offer a choice selection of females sired by such bulls as

Imp. Masher's Sequel
" Galaxy's Sequel
" Fanny's Sequel
" The Conqueror II.
" Lord Mar
" Raymond of the Preel
Clara's Sequel
Alderney II.

and others of this class, also a few Bull Calves

GREEN MEADOW FARM

Williamstown, Mass.

Tarbell Farms Guernsey Herd

We still have for sale a few young Guernsey bulls, but nothing over seven months of age.

Nearly all are from Adv. Reg. dams. Prices are low and we guarantee satisfaction with every sale.

Send for special sale list giving complete description of each youngster offered. Tuberculin tested herd.

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Smithville Flats, - Chenango County - New York

Railroad Station, Greene, N. Y., D. L. & W. R. R.

PERGUE FARM

GUERNSEYS

We have about 80 head on our farms at present, including a large number that are closely related to such animals as Glenwood Boy of Haddon, Geo. Washington of Fairfield Farm, Gov. of the Chene, Pretor, King of the May, and Azucena's Pride 2d, who holds first place in Class C with a record of 855.70 lbs. fat.

We are offering for sale a nice collection of Cows, Heifers, and Bulls of the best breeding, and they are priced to sell. If in need of Guernseys, either registered or grades visit Pergue farm where you can select stock that will make you a profit as producers.

Imp. Raymond of Sarnia, 1st prize and Junior Champion bull of 1912 at Ill. and Iowa State Fairs also Waterloo Dairy show, and International Dairy show, Milwaukee, is now being used in our herd.

Herd tuberculin tested. Sale list free. Visitors welcome

Remember we also breed Percheron Horses

Railroad stations—Ancona on Santa Fe R. R. and Garfield on Chicago & Alton R. R.

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Bailey Falls Farm, Bent Bros., Proprietors, Oglesby
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Green Meadow Farm, Williamstown
Harwood Farms, Littleton
Indian Bridge Farm, Wayland
Langwater Farms, North Easton
Linda Vista Farm, Holliston
Maple Ranch Farm, Natick
The Mixter Farm, Hardwick
Woronoak Farm, Westfield

Michigan Chalmers, John C., Ann Arbor
Parnall, C. G., Jackson

Minnesota Meadowview Stock Farm, Little Falls
The Jean DuLuth Farm, Duluth
Woodend Farm, Excelsior

Missouri Cole, G. L., Marshfield

Nebraska Wood, W. Righter, West Leavenworth street, Omaha.

New Hampshire Adams, W. I. Lincoln, Hilltop Farms, Littleton
Clover Ridge Farm, Peterboro
Davison, F. W., Hanover
Melvin, F. O., Bradford

New Jersey DeMott, William, Madison
Gill, E. T., Haddonfield
Hope, J. L., Madison
Oak Hill Farm, Red Bank
Pinehurst Farms, Moorestown
Upton Pyne Farm, Bernardsville

New York Bartholomew, H. A., Whitehall
Benham, F. G., Canandaigua
Blandy, I. C. Greenwich
Bridge, George A., ElMoor Farms, Batavia
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Bowman, F. G., Elkton
Chestnut Hill Farm, Coalburg
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Love, Geo. W. & Sons, Garretsville
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Roberts, T. W. & I. W., Land Title Bldg., Philadelphia
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Snyder, A J., Plumsteadville
Yost, Samuel, Stillwater

Vermont Stowe Farms, Brattleboro

Virginia Davis, Westmoreland, Morven Park, Leesburg
Oak Ridge, Oak Ridge

Wisconsin Buzzell, Roy C., Stanley
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Portage and Waupaca Counties' Guernsey Breeders Asso., Iola.
Walter, Edward A., Walworth
Westmoreland Farm, Oconomowoc

24001 **Montpelier Lad**
Sire *Milner 2d* (16618)
Dam *Montpelier Beauty* (20238)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and Owner:
Edward Zeitler, Luxembourg, Wis.

24002 **Flash of Woodvale**
Sire *Procida's Island Champion* (13422)
Dam *Floss of Welliversville* (30227)
Born—Aug. 8, 1912
Fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

24003 **Woodvale Laddie**
Sire *Procida's Island Champion* (13422)
Dam *Countess Anita* (24476)
Born—Sept. 18, 1912
Light fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

24004 **Natoma Drusco**
Sire *Imp. The Conqueror IV.* (17131)
Dam *Imp. Druce's Fillpail I.* (20988)
Born—March 22, 1912
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

24005 **Natoma's King**
Sire *Imp. The Conqueror IV.* (17131)
Dam *Imp. Ventura* (20989)
Born—July 8, 1912
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

24006 **Babette's Magnet of Crystal Creek**
Sire *Magnet of Maplecrest* (16546)
Dam *Babette of Hillhurst* (25422)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
O. R. Thompson, Cuyahoga Falls, Ohio.

24007 **Choice of Elm Tree Farm**
Sire *Bell-founder* (11681)
Dam *Litchfield Maid* (24786)
Born—May 1, 1912
Fawn with white markings.
Breeder—Francis H. Blake, Litchfield, Conn.
Owner—Joseph A. Blake, Litchfield, Conn.

24008 **Crescent of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Little Duchess* (24788)
Born—Aug. 29, 1912
Dark fawn with white markings.
Breeder—Francis H. Blake, Litchfield, Conn.
Owner—Joseph A. Blake, Litchfield, Conn.

24009 **Raymond's Masher of Bonnie Neuk**
Sire *Imp. Raymond of the Préel* (11353)
Dam *Imp. France XVIII.* (24827)
Born—March 12, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—O. N. Johnson, Appleton, Wis.

24010 **Crestline**
Sire *Sterling of Upton Pyne* (18522)
Dam *Wave Crest* (19563)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder and owner:
Spencer Borden, Fall River, Mass.

24011 **Elsie's Spencerion**
Sire *Spencerion of Walnut Glens* (17961)
Dam *Elsie of the Springs* (35131)
Born—Sept. 12, 1912
Light fawn with white markings.
Breeder and owner:
Irven Sevits, Danville, Ohio.

24012 **Rookwood Oliver**
Sire *Imp. Donnington Lucky Jim* (17129)
Dam *Rookwood Teresa* (43048)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
E. V. Hays, Coraopolis, Pa.

24013 **Rookwood Milton**
Sire *Imp. Donnington Lucky Jim* (17129)
Dam *Rookwood Irene* (31111)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
E. V. Hays, Coraopolis, Pa.

24014 **Diamond Prince of the Maples**
Sire *St. Amant of Lewison's Taft* (14270)
Dam *Heiress of Elmwood* (26849)
Born—April 12, 1912
Dark fawn with white markings.
Breeder and owner:
Richard R. Palmer, East Sumner, Maine.

24015 **Christy of Pinehurst 17th**
Sire *Christy of Pinehurst* (13619)
Dam *Dolsey's Lassie's Elsa* (27246)
Born—Sept. 9, 1912
Dark fawn with white markings.
Breeder and owner:
F. W. Kimball, Waltham, Minn.

24016 **Christy of Pinehurst 18th**
Sire *Christy of Pinehurst* (13619)
Dam *Waltha* (27245)
Born—Oct. 25, 1912
Dark fawn with white markings.
Breeder and owner:
F. W. Kimball, Waltham, Minn.

24017 **Dolly Lass's Governor**
Sire *Madge's Governor of Homestead* (17447)
Dam *Dolly Lass* (23318)
Born—July 12, 1912
Red fawn with white markings.
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

24018 **Jupiter of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Besly Farm Juno 2d* (24037)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

24019 **Erminia's Lad**
Sire *Junior Boy* (16713)
Dam *Erminia* (14786)
Born—Aug. 13, 1912
Dark fawn with white markings.
Breeder and owner:
Z. H. Jackson, New Salem, Pa.

24020 **Douglas of Homestead**
Sire *Martin of New Castle* (14075)
Dam *Natoma's Lucia* (30728)
Born—April 18, 1911
Fawn with white markings.
Breeder and owner:
Charles B. Welch, Fennville, Mich.

24021 **Conkle's Sequel**
Sire *Harold D.* (18011)
Dam *Rena Roach* (28910)
Born—Jan. 10, 1913
Light fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder—John J. Gault, Fernwood, Ohio.
Owner—Cleophas Conkle, Layland, Ohio.

24022 **Woodrow of Pigeon Creek**
Sire *Stranford of Maple Glen* (16298)
Dam *Goldie's Mame* (26721)
Born—July 27, 1912
Fawn with white markings.
Breeder and owner:
S. F. Cooper, Venetia, Pa.

24023 **Raymond's Lad of the Bordages**
Sire *Raymond of Alta Vista* (16095)
Dam *Imp. Flora III. of the Bordages* (23258)
Born—July 28, 1912
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

24024 **Crystal's Pride**
Sire *King Yeksa of Fern Ravine* (12513)
Dam *Lady Crystal* (16950)
Born—Sept. 14, 1912
Fawn with white markings.
Breeder and owner:
Crouch Bros., Hartland, Wis.

24025 **Tony of Beaver Lake**
Sire *King Yeksa of Fern Ravine* (12513)
Dam *Pink-a-bundy* (25908)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder and owner:
Crouch Bros., Hartland, Wis.

24026 **Rex of Roughwood**
Sire *Blanchflower's Billy France of Roughwood* (16672)
Dam *Raymond's Rose of Roughwood* (32878)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
Ernest B. Dane, Chestnut Hill, Mass.

24027 **Bonnymeads Mate o'Bloom**
Sire *Mate o'Bloom* (12653)
Dam *Thirty Thousand Eight Hundred Thirteen* (30813)
Born—Nov. 5, 1912
Dark fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—Bonnymeads Farms, Harrisburg, Pa.

24028 **Bonnymeads Dimple Bloom**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Sixteen* (30816)
Born—Nov. 23, 1912
Dark fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—Bonnymeads Farms, Harrisburg, Pa.

24029 **Bonnymeads Golden Bloom**
Sire *Mate o'Bloom* (12653)
Dam *Thirty Thousand Six Hundred Sixty Nine* (30669)
Born—Nov. 24, 1912
Solid fawn except some white under body.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—Bonnymeads Farms, Harrisburg, Pa.

24030 **Glenwood's Gay Lad C.**
Sire *Gay Lad C.* (16680)
Dam *New Year's Glenwood* (37952)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder—Albert L. Miles, Leon, Wis.
Owner—Fred C. Clow, New Lisbon, Wis.

24031 **Prince of Wheaton**
Sire *Prince of Nelsonville* (11537)
Dam *Lerna's Lilly* (22451)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder—L. L. Loberg, Nelsonville, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

24032 **King La Grange**
Sire *Corinna White 2d's May Rose King* (16495)
Dam *Pet of La Grange* (34791)
Born—Aug. 6, 1912
Dark fawn with white markings.
Breeder and owner:
J. M. Sumner, Akron, Ohio.

24033 **Princeling of Amey**
Sire *Langwater Princeling* (14906)
Dam *Gay Girl of Haddon* (33643)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder and owner:
H. I. Gibson, Platteville, Wis.

24034 **Prospect of Clover Lawn**
Sire *Cato of Pinehurst* (11491)
Dam *Golden Princess of Worthington* (36536)
Born—May 28, 1912
Dark fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—Thomas E. Lodge, Lisbon, Ohio.

24035 **Prince Arlo of Oaklawn**
Sire *Arlo's Prince* (13705)
Dam *Lorna Doone of Melrose* (23100)
Born—Nov. 4, 1912
Dark fawn with white markings.
Breeder and owner:
J. A. Thompson & Son, Melrose, Conn.

24036 **Wood Ford's Valiant**
Sire *Jigger of the Glen* (15740)
Dam *Sara Marshall* (29143)
Born—June 9, 1911
Fawn with white markings.
Breeder and owner:
J. W. Alsop, Avon, Conn.

24037 **Duke of Thorvale**
Sire *Urbino* (14887)
Dam *Maud of Hoosick* (24418)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
Est. John Hobart Warren, Hoosick Falls, N. Y.

24038 **Cream Cup's Masher**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Cream Cup of the Isle* (21345)
Born—Aug. 15, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

24039 **Nell's Glenwood Masher**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Little Nell II. of the Quatre Vents* (23229)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

24040 **Coronation King of Beaver Ridge**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Charmante's Coronation* (27550)
Born—Dec. 12, 1912
Light fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

24041 **Brutus of Tonydale**
Sire *Tony of Maplehurst* (14422)
Dam *Matilde Munroe of Tonydale* (27873)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Toan, Perry, N. Y.

24042 **Reta's Governor du Braye**
Sire *DeWitt's Governor du Braye* (18751)
Dam *Elida's Reta S. of Fairview* (32552)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder—N. E. Smith, Richford, N. Y.
Owner C. A. Bogardus, Ithaca, N. Y.

24043 **Lee Alton**
Sire *Alfreda's Coral* (16625)
Dam *Belvidere* (30421)
Born—July 17, 1912
Dark fawn: white mark down face; sides white with fawn patches and spots.
Breeder—Miss Hannah Schlawin, Cochrane, Wis.
Owner—Mrs. Herman Staak, Cochrane, Wis.

24044 **Raymond of Imp. Richmond Lass**
Sire *Imp. Raymond of the Préel VIII.* (16746)
Dam *Imp. Richmond Lass of the Vrangue* (31610)
Born—March 21, 1911
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—E. G. Van Heuklom, Appleton, Wis.

24045 **Mikado of Slab City**
Sire *Roy Wilson* (14974)
Dam *Juanita of Rapids* (36048)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
N. T. Nelson, Manitowoc, Wis.

24046 **David of Convoy**
Sire *Convoy Lad* (13860)
Dam *Sunshine May of Ohio City* (29686)
Born—Aug. 5, 1912
Red fawn with white markings.
Breeder and owner:
William H. Umholtz, Niles, Mich.

24047 **Pansy's Stranford of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Pansy of Skippack* (27336)
Born—July 18, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

24048 **Woodlawn's Boy**
Sire *Sultan's Solitaire* (9905)
Dam *Woodlawn Trink* (26727)
Born—July 29, 1912
Fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

24049 **Goldsmith's Sequel**
Sire *Jeweller's Sequel of Haddon* (14420)
Dam *Myra of Craigdale* (31817)
Born—Oct. 1, 1912
Light fawn with white markings.
Breeder and owner:
John F. Craig, Sligo, Pa.

24050 **Silversmith's Sequel**
Sire *Jeweller's Sequel of Haddon* (14420)
Dam *Helen Lucretia* (28301)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
John F. Craig, Sligo, Pa.

24051 **Vivandière's Duke**
Sire *Royal Rival's Vivandière* (15582)
Dam *Creusa of Wonderbrook* (14119)
Born—Dec. 21, 1912
Red fawn with white markings.
Breeder and owner:
James A. Dunning, Bangor, Maine.

24052 **Will Be Prosperity**
Sire *Jim Jefferies of Fulton* (19080)
Dam *Wild Rose's Rebecca S.* (33967)
Born—July 26, 1912
Fawn with white markings.
Breeder and owner:
Gustav Voigt, Claremont, Ill.

24053 **Golden Ben's Bonny Boy**
Sire *Golden Ben* (7837)
Dam *Imp. Daisy of the Sequel* (32610)
Born—July 5, 1912
Fawn with white markings.
Breeder and Owner:
Bert Parish, Whitewater, Wis.

24054 **Brooks**
Sire *Innsbruck* (14666)
Dam *Dextra of Washtenaw* (21424)
Born—April 13, 1912
Fawn with white markings.
Breeder and owner:
John A. Libbe, Stony Ridge, Ohio.

24055 **Reuben Ray**
Sire *Daisy's Raymond of Roughwood* (17445)
Dam *Bountiful Girl of Haddon* (29780)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
M. Shallow, Colebrook, N. H.

24056 **Roslyn's Ray**
Sire *Daisy's Raymond of Roughwood* (17445)
Dam *Roslyn's Faith* (19592)
Born—Sept. 21, 1912
Light fawn with white markings.
Breeder and owner:
M. Shallow, Colebrook, N. H.

24057 **Harold of Hylsted**
Sire *Countryman* (18121)
Dam *Mary of Hildesheim* (24210)
Born—Aug. 1, 1912
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

24058 **May King of Hylsted**
Sire *Countryman* (18121)
Dam *Aurora of Hylsted* (32618)
Born—Aug. 1, 1912
Red fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

24059 **Hermosa's Duke of Bon Ayre**
Sire *Hermosa's Duke* (10862)
Dam *Imp. Lilyita of the Isle* (23269)
Born—Nov. 18, 1912
Light fawn with white markings.
Breeder—Fitch Gilbert, Jr., Gilbertsville, N. Y.
Owner—H. W. Wigman, Lansing, Mich.

24060 **Prince of Rushboro**
Sire *Judge of Rush* (17001)
Dam *Nan Hathaway* (18988)
Born—Feb. 1, 1913
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
V. E. Pierson, Rushboro, Pa.

24061 **Ledyard Prince of Brookdale**
Sire *Begalore's Prince* (15557)
Dam *Nora of Ledyard* (20599)
Born—Jan. 14, 1912
Fawn with white markings.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

24062 **King Norwood**
Sire *Begalore's Prince* (15557)
Dam *Woodlawn's Nellie* (28855)
Born—June 23, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

24063 **Lady of Woodlynn's Madero**
Sire *Madero* (12677)
Dam *Lady of Woodlynn* (23607)
Born—Sept. 10, 1912
Fawn with white markings.
Breeder and owner:
William J. Laird, Shiocton, Wis.

24064 **Judge Colore of Boneka**
Sire *Justice Colore* (16376)
Dam *Queen of Delmar* (26451)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
J. H. Hunter, Valley Falls, N. Y.

24065 **Jethro's Coniston**
Sire *Jethro Bass* (11366)
Dam *Imp. Lady Blanche II. of the Hougues Magues* (33062)
Born—Aug. 10, 1912
Fawn with white markings.
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

24066 **Naomi's Lord of Waumesit**
Sire *Lord Orange of Waumesit* (9958)
Dam *Lady Jessie's Naomi* (17192)
Born—Aug. 4, 1912
Fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

24067 **Sir Charles of Idlehurst**
Sire *Bessie's Jewel of Koshkonong Place* (19402)
Dam *Elizabeth Wittmer* (29194)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
C. D. Benack, Hayward, Wis.

24068 **Noble Frank of Idlehurst**
Sire *Bessie's Jewel of Koshkonong Place* (19402)
Dam *Kato of Idlehurst* (34287)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
C. D. Benack, Hayward, Wis.

24069 **Iowanola King**
Sire *Yeksa Adonis of Ingleside* (15241)
Dam *Lady Belle of Arborvitae* (34756)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Charles R. Mountain, West Liberty, Iowa.

24070 **Cherry's Prince**
Sire *Cherry's Lad of Lewison* (14678)
Dam *Obasan* (13017)
Born—Aug. 16, 1912
Fawn with white markings.
Breeder and owner:
C. A. Griscom, Gladwyne, Pa.

24071 **Deanie's Sequel's Anchor**
Sire *Imp. Deanie's Sequel* (14630)
Dam *Priscilla of Maple Ridge 3d* (27580)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
Edwin Miller, Birmingham, Mich.

24072 **Lord Glenwood of Ray**
Sire *Glenwood Lad of West Lawn* (14845)
Dam *Woodbourne Elf* (15159)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
S. D. Henry, Excelsior Springs, Mo.

24073 **Joe Winkle**
Sire *Buxton of Hillhurst* (14853)
Dam *Cliola of Hillhurst* (27517)
Born—July 4, 1911
Red fawn with white markings.
Breeder—Harry Yates, Buffalo, N. Y.
Owner—S. Tudor & Co., Kokomo, Ind.

24074 **Aimable of Homestead**
Sire *Aimable's Sequel Encore of Fritzlyn* (17059)
Dam *Isabinda of Homestead* (12411)
Born—Aug. 19, 1912
Dark fawn with white markings.
Breeder—Adam Seitz, Waukesha, Wis.
Owner—Thomas A. Cudahy, Waukesha, Wis.

24075 **Apollo of Trianon**
Sire *Tremont of Comodale* (14241)
Dam *Suzanne of Trianon* (28682)
Born—Aug. 27, 1912
Dark fawn with white markings.
Breeder and owner:
John Uno Sebenius, Duluth, Minn.

24076 **Victor Sequel of Maple Hill**
Sire *Dallam's Sequel* (15541)
Dam *Viola of Owego 3d* (8673)
Born—Feb. 14, 1911
Red fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
W. B. Stebbins, Lamson, N. Y.

24077 **Mabel's Boy of Oakland**
Sire *Lady's Boy of Cherrydale* (15008)
Dam *Mabel of Hawthorn* (24363)
Born—July 27, 1912
Red fawn with white markings.
Breeder and owner:
Jacob I. Hereter, Gettysburg, Pa.

24078 **Yseult's Golden Boy**
Sire *George of Edgewood* (18838)
Dam *Violet's Yseult* (28293)
Born—Oct. 27, 1912
Dark fawn with white markings.
Breeder and owner:
William H. Beard, Rockville, Md.

24079 **Violet's Golden Lad of Edgewood**
Sire *George of Edgewood* (18838)
Dam *Violet of Edgewood* (22103)
Born—Nov. 21, 1912
Red fawn with white markings.
Breeder and owner:
William H. Beard, Rockville, Md.

24080 **Increase, Junior**
Sire *Increase* (12459)
Dam *Junior Belle* (25954)
Born—Aug. 24, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24081 **Campo Bello**
Sire *Increase* (12459)
Dam *Champion Belle* (28954)
Born—Aug. 28, 1912
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24082 **Yeksa's Viking**
Sire *Norway* (18101)
Dam *Yeksa's Pearl* (21441)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24083 **Juno's Jeweller of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Juno of Thorn Hill* (28673)
Born—Oct. 6, 1911
Light fawn with white markings.
Previously entered as cow No. 38279, re-entered to correct error.
Breeder and owner:
August Ziesing, Deerfield, Ill.

24084 **Handsome Duke**
Sire *Redman Rose Duke* (12855)
Dam *Tilly's Gold Maid* (24665)
Born—Sept. 12, 1912
Dark fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

24085 **Glorious of Hickory Hill**
Sire *Glorious of Lake Bluff* (18452)
Dam *Anise of Maplewood* (27845)
Born—Aug. 9, 1912
Fawn with white markings.
Breeder and owner:
L. J. Chapman, Fort Atkinson, Wis.

24086 **Dicky of Homestead**
Sire *Raymond of Homestead* (18063)
Dam *Amber's Beauty* (27668)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
W. G. Jamison, Appleton, Wis.

24087 **Jessie's Jeweller of Nutricia**
Sire *Jeweller of Summit Lake* (11977)
Dam *Jessie of Grenwode* (33992)
Born—Dec. 5, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
Gustav A. Kletzsch, Milwaukee, Wis.

24088 **Dike**
Sire *Norman's Sequel* (15777)
Dam *Maisie's Princess* (33921)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
C. A. Skaar, Hayward, Minn.

24089 **Prince Elmo**
Sire *Yeksa Materna Prince* (15203)
Dam *Lady's Rib Hill Midget* (30375)
Born—Sept. 10, 1912
Dark fawn with white markings.
Breeder and owner:
E. C. Porter, Chicota, Texas.

24090 **Queenie's Yankee Duke**
Sire *Edgewood Duke* (15358)
Dam *Queenie of Edgewood* (28658)
Born—Jan. 24, 1913
Red fawn with white markings.
Breeder and owner:
T. M. Turner, Shelter Island, N. Y.

24091 **Ralfo**
Sire *Margaret's Son* (19281)
Dam *Marilla's Likeness* (35903)
Born—Dec. 12, 1912
Red fawn with white markings.
Breeder and owner:
B. E. Ralph, Clark Fork, Idaho.

24092 **Prince of Saradale**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Dairy Maid of Whitewater* (20471)
Born—Dec. 7, 1912
Light fawn with white markings.
Breeder and owner:
Anthony Pachernigg, Taylor, Wis.

24093 **Captain Dimple of Ostrich Farm**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Nineteen* (30819)
Born—July 30, 1912
Fawn with white markings.
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

24094 **Dimple Bloom of Ostrich Farm**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Thirty One* (30831)
Born—Aug. 29, 1912
Red fawn with white markings.
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

24095 **Glen Royal**
Sire *Raymond's Glenwood* (16456)
Dam *Pleasant View Beauty* (21203)
Born—Aug. 6, 1912
Fawn with white markings.
Breeder and owner:
J. C. George, Venedocia, Ohio.

24096 **Buttercup's Glenwood of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Buttercup of Valley View* (27261)
Born—Oct. 6, 1910
Fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

24097 **Yex Glenwood of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Yeksa of Valley View* (28294)
Born—March 13, 1911
Red fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

24098 **Glenn Y. Glenwood of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Glenwood's Yeksa of Valley View* (30360)
Born—June 18, 1912
Fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

24099 **Gabriel of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Maid of Sunny Valley* (20158)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
William Kiel, Whitelaw, Wis.

24100 **Ilean's Frank of Colliers**
Sire *Frank of Guernsey Hill* (19514)
Dam *Ilean of Colliers* (26896)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
J. C. Mechling, Colliers, W. Va.

24101 **Masher's Hero of Lakefields**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Corinne's Dorothy* (32862)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder—George H. Weston, Skowhegan, Maine.
Owner—E. G. Crocker, Saint Albans, Maine.

24102 **Philip of City View**
Sire *Derilius of Waukesha* (10730)
Dam *Bessie of the Cedars* (22689)
Born—Sept. 4, 1912
Light fawn with white markings.
Breeder and owner:
H. E. Smith, Viroqua, Wis.

24103 **Campania's May Rose King**
Sire *May Rose King 4th* (13736)
Dam *Campania* (22647)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

24104 **Panama Lad 6th**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. La Rochelle II.* (30267)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

24105 **Tristella's Standard**
Sire *Richmond Standard* (13661)
Dam *Tristella* (14471)
Born—April 28, 1911
Light fawn with white markings.
Breeder and owner:
Est. F. W. Tratt, Whitewater, Wis.

24106 **Tristella's Luecicero**
Sire *Luecicero* (19856)
Dam *Tristella* (14471)
Born—April 10, 1912
Dark fawn with white markings.
Breeder and owner:
Est. F. W. Tratt, Whitewater, Wis.

24107 **Violet III.'s Son of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Violet III. of the Grandes Capelles* (28340)
Born—July 14, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

24108 **Imp. Itchen Moss Rose's King**
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Imp. Itchen Moss Rose* (40308)
Born—Jan. 2, 1913
Imp. in dam.
Fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, Bart., England.
Owner—W. W. Marsh, Waterloo, Iowa.

24109 **Heart's Delight Glen Auric**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Erwinna* (20133)
Born—Feb. 4, 1912
Fawn with white markings.
Breeder and owner:
W. H. Miner, Chazy, N. Y.

24110 **Hotton's Main Edgewater**
Sire *Imp. Hotton's Major* (14872)
Dam *Antoinette of Hillhurst* (22164)
Born—April 30, 1912
Light fawn with white markings.
Breeder—Curtis & Knilans, Fort Atkinson, Wis.
Owner—H. Stillson Hart, Barrington, Ill.

24111 **King Cheerful**
Sire *Southampton of Ingleside* (12220)
Dam *Cheerful* (22750)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
John Hansen, Milltown, Wis.

24112 **Peter Boots**
Sire *Ilderton of Bay View* (15339)
Dam *Prince Yeksa's Floss* (29674)
Born—Jan. 26, 1912
Light fawn with white markings.
Breeder and owner:
Lindley C. Murray, Bay View, Md.

24113 **Duke of the Farm**
Sire *Elwood* (18310)
Dam *Lady Irene of Mapledale* (25983)
Born—Dec. 23, 1912
Light fawn with white markings.
Breeder and owner:
N. C. Bahnson, Inwood, Iowa.

24114 **Endeavor's Galaxy**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Endeavor* (24718)
Born—Jan. 6, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

24115 **Progress of Prospect**
Sire *Ukiah* (14344)
Dam *Rubaiyat* (34167)
Born—Jan. 8, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

24116 **John Alexander of The Maples Farm**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Le Pelley's Maggie* (37754)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

24117 **Victor Van of The Maples Farm**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Dinah of King's Mills Farm* (34353)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

24118 **Rose's King of Fox Run**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Rose of Fox Run* (31241)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
F. B. Rice, Peterboro, N. H.

24119 **Peterboro Fox**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Snip of Fox Run* (31239)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

24120 **Cassiboro of Fox Run**
Sire *Plymouth Paul* (10353)
Dam *Cassie Belle Wilson* (26025)
Born—Oct. 24, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

24121 **Louise's Paul of Fox Run**
Sire *Plymouth Paul* (10353)
Dam *True Type's Louise* (11386)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

24122 **Lord of Lane End**
Sire *Merger* (15051)
Dam *Tinta* (38540)
Born—Dec. 6, 1912
Fawn with white markings.
Breeder and owner:
James M. Codman, Brookline, Mass.

24123 **Applehurst**
Sire *Glen Haddon 2d* (14054)
Dam *Crystalline 2d's Ruth* (20914)
Born—Oct. 12, 1910
Fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—A. K. Paul, Belfast, Maine.

24124 **Raymond's Masher of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Queen of Meadowview* (34105)
Born—July 30, 1912
Dark fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

24125 **John of Elder Grove**
Sire *Venon's Pride of Oak Lawn* (13769)
Dam *Queen Elizabeth of Lind* (31486)
Born—Nov. 5, 1911
Fawn with white markings.
Breeder and owner:
William Wied, Waupaca, Wis.

24126 **Sir Elmwood**
Sire *Glen Haddon 2d* (14054)
Dam *Florence of Meadow Brook* (31341)
Born—Sept. 18, 1912
Dark fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—Herbert Turner, Topsham, Maine.

24127 **Homestead Beautifier**
Sire *Deis* (18644)
Dam *Homestead Beauty* (26222)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

24128 **Flower's Glenwood Diamond**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Flower of Merrivale* (31999)
Born—Aug. 13, 1912
Dark fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

24129 **Lil's Glenwood Diamond**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Lil Valinguet VIII.* (31984)
Born—Aug. 18, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

24130 **Annetta Bell 4th's Bonnie Boy**
Sire *Countess Bonnie Boy of Harriton* (18061)
Dam *Annetta Bell 4th* (29185)
Born—Jan. 16, 1913
Red fawn with white markings.
Breeder and owner:
Thomas Briggs, Newtown, Pa.

24131 **Auburn's Golden Secret**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Rosie des Martins II.* (25809)
Born—Dec. 29, 1911
Light fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—H. D. Parker, Greeley, Colo.

24132 **Ertha's Glenwood Captain**
Sire *Captain Spears* (16901)
Dam *Glenwood's Ertha of Birmingham* (22871)
Born—Aug. 17, 1912
Light fawn with white markings.
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

24133 **Troy Center Boy**
Sire *Gypson of Oakspring* (11784)
Dam *Little Lucy* (28863)
Born—Nov. 20, 1912
Red fawn with white markings.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

24134 **Noble of Chapin**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Rose Gâchère of Braeburn* (31795)
Born—Aug. 25, 1912
Fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

24135 **Snippie Glenwood's Jubilee**
Sire *Two Bells* (18542)
Dam *Snippie Glenwood* (29089)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder and owner:
Martin T. Allwardt, Yorkville, Ill.

24136 **Yeksa Boy**
Sire *Daisy's Yeksa* (10093)
Dam *Gladys of Indian Creek* (27383)
Born—Aug. 23, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

24137 **Trim**
Sire *Florham of the Elms* (14697)
Dam *Lady All Right* (14063)
Born—Aug. 29, 1912
Red fawn with white markings.
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

24138 **Queenie's Master**
Sire *Imp. Dora's Masher* (15006)
Dam *Imp. Queenie of the Ville au Roi* (27833)
Born—Sept. 11, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

24139 **Mary's Masher**
Sire *Imp. Dora's Masher* (15006)
Dam *Count's Mary Gypson* (25599)
Born—Nov. 25, 1912
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

24140 **Lily's Robert**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Lily II. du Vidcoq* (40694)
Born—Jan. 31, 1913
Light fawn with white markings.
Breeder—Amos Rothenberger, Lansdale, Pa.
Owner—Frank B. Rohrer, Strasburg, Pa.

24141 **President's Mysie**
Sire *Imp. Flora's President of Alta Vista* (17375)
Dam *Mysie's Easy of Alta Vista* (35702)
Born—Aug. 18, 1912
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

24142 **Green Briar Islander**
Sire *Wichatunk* (14652)
Dam *Duchess Rose* (32725)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder—H. M. Cowles, Farmington, Conn.
Owner—P. S. Ney, Farmington, Conn.

24143 **King of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Gem of Sedgely* (15825)
Born—Aug. 18, 1912
Dark fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

24144 **Ashuelot Captain**
Sire *Prudy's Glenstay* (17287)
Dam *Belle Lauder* (29732)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
Thomas R. Edmands, Keene, N. H.

24145 **Ashuelot Colonel**
Sire *Prudy's Glenstay* (17287)
Dam *Lady Williams* (16372)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
Thomas R. Edmands, Keene, N. H.

24146 **Glen Yeksa of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Lady Martinson* (31310)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

24147 **Clarita's Star**
Sire *Elwyn of Birchwood* (13009)
Dam *Governor's Clarita* (27436)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
John Boudnik, Kewaunee, Wis.

24148 **Beirnetown Badger**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Golden Hero's Lil* (25616)
Born—Oct. 12, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

24149 **Beirnetown Boy**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Hero's Jessie* (32322)
Born—Oct. 13, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

24150 **Beirnetown Hero**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Queenie of the Quevillette* (23651)
Born—Nov. 26, 1912
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

24151 **Golden Girl's Increase of Elmbrook**
Sire *Increase* (12459)
Dam *Golden Girl of Cilmaenen* (26920)
Born—May 10, 1912
Fawn with white markings.
Breeder and owner:
E. V. Kautsky, Colby, Wis.

24152 **Elmbrook's Reputation**
Sire *Increase* (12459)
Dam *Utoka* (22796)
Born—June 2, 1912
Fawn with white markings.
Breeder and owner:
E. V. Kautsky, Colby, Wis.

24153 **Monarch of Elmbrook**
Sire *Increase* (12459)
Dam *Lady Truth* (28029)
Born—June 29, 1912
Fawn with white markings.
Breeder and owner:
E. J. Kautsky, Colby, Wis.

24154 **Bonnie Lad of Elmdale**
Sire *Fillmore's Shamrock* (19846)
Dam *Imogene Elmdale* (34233)
Born—Jan. 20, 1913
Red fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

24155 **Adolphine's Prince**
Sire *Creamella's Q.* (16944)
Dam *Princess Adolphine* (30924)
Born—Sept. 8, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Evans, Jewell, Kans.

24156 **Richard of Allegheny Valley**
Sire *Flora's Son of Lewison* (14840)
Dam *Imp. Maud of Frogmore* (30312)
Born—Aug. 23, 1912
Red fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

24157 **Diamond Boy of Allegheny Valley**
Sire *Jeweller's Sequel of Haddon* (14420)
Dam *Fanetta of Rose* (38203)
Born—Oct. 28, 1912
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

24158 **Prince William of Belmont**
Sire *Imp. Hunguets Pride* (17726)
Dam *Imp. Taylor's Flossy* (30252)
Born—March 24, 1912
Fawn with white markings.
Breeder and owner:
William W. Knight, Toledo, Ohio.

24159 **King Edward of Belmont**
Sire *Imp. Hunguets Pride* (17726)
Dam *Imp. Flora IV. of the Fountain* (31632)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
William W. Knight, Toledo, Ohio.

24160 **Manoa's Boy**
Sire *Manoa 6th* (18585)
Dam *Mary Agnes* (14305)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
H. K. Wright, Pittstown, N. J.

24161 **Prince Stranford of Greenfield**
Sire *Kingwood Sheet Anchor* (12720)
Dam *Imperial Princess* (24785)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
Elmer Niece, Raven Rock, N. J.

24162 **Woodbine's Glenwood Boy**
Sire *Glenwood Boy of Waukesha* (15776)
Dam *Woodbine* (26212)
Born—June 22, 1912
Dark fawn with white markings.
Breeder and owner:
Robert Hargrave, Ripon, Wis.

24163 **Sir Glenwood Lenfestey**
Sire *Questa Bloom's King Royal* (16443)
Dam *Glenwood's Lotota Lenfestey* (32376)
Born—Feb. 1, 1913
Fawn: white spot on forehead; hind ankles and switch white.
Breeder and owner:
Robert Gould Shaw, 2d, Newton Center, Mass.

24164 **Sir George of Esker View**
Sire *Lady's Sequel of Willowdale* (18273)
Dam *Lula of Esker View* (33444)
Born—Aug. 23, 1912
Fawn with white markings.
Breeder and owner:
Scott W. Swarts, Springwater, N. Y.

24165 **Nathan of Mixter Farm**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand One Hundred Twenty Three* (30123)
Born—Feb. 10, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

24166 **Prince Albert of Cleveland**
Sire *Taft of Homestead* (14884)
Dam *Starette* (24872)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
Henry Kolb, Cleveland, Wis.

24167 **Marcus of Maplewood**
Sire *Susie's Duke of Maplewood* (16012)
Dam *Mollie May of Maplewood* (30166)
Born—Aug. 25, 1912
Red fawn with white markings.
Breeder and owner:
A. D. Carroll, Chardon, Ohio.

24168 **Glen France of Walnut Glens**
Sire *Cora's King of Bellevue* (9779)
Dam *Princess France of Walnut Glens* (36738)
Born—Aug. 10, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

24169 **Bull Moose of Walnut Glens**
Sire *King's King France of Walnut Glens* (18913)
Dam *Spencer's Beauty* (28020)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

24170 **Dauphin of France**
Sire *King's King France of Walnut Glens* (18913)
Dam *France's Spencer of Walnut Glens* (35097)
Born—Aug. 8, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

24171 **Walnut Glens Champion**
Sire *Cora's King of Bellevue* (9779)
Dam *Betty Spencer* (29279)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

24172 **Mozart of Mapledell**
Sire *Cora's Lester* (17178)
Dam *Lalla of Waukesha* (24771)
Born—Jan. 20, 1912
Fawn with white markings.
Breeder and owner:
F. L. Kerr, Manilla, Iowa.

24173 **King of Flint Ledge**
Sire *Lord Harry of Rock Spring* (10769)
Dam *Lucy Locket of Rock Spring* (20075)
Born—Aug. 12, 1912
Fawn with white markings.
Breeder and owner:
R. B. Wildman, Leesburg, Va.

24174 **Bud New Berlin**
Sire *Gay Lad K.* (18935)
Dam *Cherrydale of Fairview* (22454)
Born—Dec. 20, 1912
Dark fawn with white markings.
Breeder and owner:
H. W. Zimmermann, Wauwatosa, Wis.

24175 **Gerar King**
Sire *Uncle Jim* (16740)
Dam *Louise Fisher* (16382)
Born—Sept. 16, 1912
Dark fawn with white markings.
Breeder and owner:
E. Gittings Merryman, Cockeysville, Md.

24176 **Lord Gerar**
Sire *Uncle Jim* (16740)
Dam *Sally Fisher* (26168)
Born—Sept. 17, 1912
Light fawn with white markings.
Breeder and owner:
E. Gittings Merryman, Cockeysville, Md.

24177 **Bulgar**
Sire *Bell-founder* (11681)
Dam *Hoop of Gold* (19313)
Born—Aug. 28, 1912
Dark fawn with white markings.
Breeder and owner:
Francis H. Blake, Litchfield, Conn.

24178 **Star of Belle**
Sire *Tennar* (14758)
Dam *Belle of Fairport* (21237)
Born—Sept. 8, 1912
Light fawn with white markings.
Breeder and owner:
John Mack, New Ulm, Minn.

24179 **Duke of Princess**
Sire *Tennar* (14758)
Dam *Princess Fairport* (24674)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
John Mack, New Ulm, Minn.

24180 **Dewey of Riverview**
Sire *Eckstein* (16828)
Dam *Alicia of Riverside* (31823)
Born—Aug. 17, 1912
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

24181 **Carpatha's Beauty Prince**
Sire *Imp. Sequel's Pride* (16921)
Dam *Carpatha's Beauty* (37342)
Born—July 22, 1912
Dark fawn with white markings.
Breeder—J. A. Van Atten, Feura Bush, N. Y.
Owner—Fred Winegard, Westerlo, N. Y.

24182 **Jalapory of Edgewood Springs**
Sire *First of Glyndwr* (5641)
Dam *Dorothy of Edgemont* (25869)
Born—July 30, 1912
Light fawn with white markings.
Breeder and owner:
D. W. Jones, Nashotah, Wis.

24183 **Alpha of Artesian Farm**
Sire *Updike* (19730)
Dam *Betsy of Koshkonong Place* (31786)
Born—Aug. 11, 1912
Light fawn with white markings.
Breeder and owner:
Frank M. Johnson, Cambridge, Wis.

24184 **Woodland's Champion**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand Eight Hundred Thirty Eight* (30838)
Born—Aug. 17, 1912
Fawn with white markings.
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Wendell F. Hayward, Westboro, Mass.

24185 **Hustler of Iola**
Sire *Sun Snowdoun* (17705)
Dam *Loretta M.* (29088)
Born—Aug. 25, 1912
Light fawn with white markings.
Breeder—L. S. Murat, Scandinavia, Wis.
Owner—Peter Johnson, Iola, Wis.

24186 **Hardpan**
Sire *Riverside Masher's Sequel* (15848)
Dam *Ponilen* (20169)
Born—Aug. 28, 1912
Red fawn with white markings.
Breeder—C. W. Hoitt, Nashua, N. H.
Owner—A. W. Griswold, Elmwood, N. H.

24187 **Horatio, Jr.**
Sire *Horatio* (14084)
Dam *Imp. Primrose I. of Saints* (32097)
Born—Aug. 29, 1912
Red fawn with white markings.
Breeder and owner:
Frank Plumb, Saginaw, Mich.

24188 **Birchwood's Glenwood**
Sire *Dusk Glenwood* (16207)
Dam *Hannah of Birchwood* (33317)
Born—July 31, 1912
Fawn with white markings.
Breeder and owner:
George O. Lucia, Green Bay, Wis.

24189 **Royal Boliver of Fairview**
Sire *Audrey's Star of Fairview* (16396)
Dam *Bonnie of Fairview* (32790)
Born—Aug. 10, 1912
Dark fawn with white markings.
Breeder and owner:
W. W. Wilmarth & Sons, Harford, Pa.

24190 **Prince Deming 2d**
Sire *Prince Deming* (14858)
Dam *Princess Pinus* (28084)
Born—Aug. 15, 1912
Red fawn with white markings.
Breeder and owner:
H. K. Herrick, Blandford, Mass.

24191 **Iris's Sheet Anchor**
Sire *Martha's Sheet Anchor* (14165)
Dam *Iris Rose of Homestead* (28286)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
Belmer D. Hitchcock, Akeley, Pa.

24192 **Clover of Marceda**
Sire *Advancer* (11273)
Dam *Marceda* (19740)
Born—Aug. 25, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Black & Bro., Charlestown, Md.

24193 **Masher's Gold Dust of Highland**
Sire *Masher's Gold Brick* (18376)
Dam *Betty Redwing of Highland* (30426)
Born—Aug. 18, 1912
Fawn with white markings.
Breeder and owner:
J. H. Wellman, Gardiner, Maine.

24194 **Leland of Shady Nook**
Sire *Beau Regal's Chance* (17428)
Dam *Princess of Sunnyside* (28898)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
Joseph T. Speer, Garrettsville, Ohio.

24195 **Susan's George**
Sire *Tricksey's George of Sunny Side* (18355)
Dam *Simple Sue* (32101)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
Earl Roberts, Oconomowoc, Wis.

24196 **Edemede**
Sire *Ganymede* (14445)
Dam *Edith Yeksa* (20718)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

24197 **Duke of Sun-Shine Farm**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Eight Hundred Thirty Nine* (30839)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Theoph. W. Wilmarth, Southville, Mass.

24198 **Betsey's Prince**
Sire *Imp. Prince Roland* (16915)
Dam *Betsey of Meadow Farm* (33808)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder and owner:
Luther Ranney, Elsie, Mich.

24199 **Anoka's Crescent Sequel**
Sire *Lindenwood Masher* (19013)
Dam *Beauty of Linda* (35031)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder—C. W. Oviatt, Oshkosh, Wis.
Owner—Wm. Nelson Pelouze, Oconomowoc, Wis.

24200 **Moneymoon**
Sire *Deanie's Rose King* (17773)
Dam *Novice Masher* (33365)
Born—Dec. 5, 1912
Light fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

24201 **Dafney's Masher**
Sire *Masher's Masher* (13147)
Dam *Imp. Dafney III. of the Tilleuls* (28738)
Born—Aug. 29, 1912
Fawn with white markings.
Breeder—S. M. Shoemaker, Eccleston, Md.
Owner—Wilcox & Stubbs, Des Moines, Iowa.

24202 **Imp. Patricia's Son**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp. Patricia of Sarnia* (40235)
Born—Sept. 3, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—A. Roussel, Island of Guernsey.
Owner—Wilcox & Stubbs, Des Moines, Iowa.

24203 **Rosaria's Delight**
Sire *Millwood's Sir Magnate* (10175)
Dam *Rosaria* (22013)
Born—Aug. 5, 1912
Dark fawn with white markings.
Breeder and owner:
H. Douglass Verder, Hollis, N. H.

24204 **Thunder Bolt**
Sire *Millwood's Sir Magnate* (10175)
Dam *Arizpe* (22012)
Born—June 18, 1912
Dark fawn with white markings.
Breeder and owner:
H. Douglass Verder, Hollis, N. H.

24205 **Brighella of Clover Hill**
Sire *Imp. Betsey's Jewel* (14632)
Dam *Lulu's Goldie* (21903)
Born—Oct. 20, 1912
Light fawn with white markings.
Breeder and owner:
E. L. Thompson, Portland, Oregon.

24206 **Glenwood's Galaxy**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Glenwood's Elizabeth of Haddon* (18824)
Born—Sept. 12, 1912
Light fawn with white markings.
Breeder—W. D. Hoard, Fort Atkinson, Wis.
Owner—E. A. Rutenber, Logansport, Ind.

24207 **Arbiter of Cedar Lodge**
Sire *Samuel Rose* (17952)
Dam *Edrye* (22531)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
Carl Olstad, Hanska, Minn.

24208 **Dawn's Knight of Locusthurst**
Sire *Red Knight of Riverside* (16078)
Dam *Dawn of Riverside* (31286)
Born—Jan. 4, 1912
Fawn with white markings.
Breeder and owner:
Henry U. Webster, Auburn, N. Y.

24209 **Canandaigua Boy**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Cleopatra of Braeburn* (30912)
Born—Aug. 30, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

24210 **King Bates**
Sire *Jimmy Bates* (12586)
Dam *Sarsaparilla 2d* (43313)
Born—Dec. 30, 1911
Dark fawn with white markings.
Breeder and owner:
C. C. Johnston, Butler, Pa.

24211 **Duke of Willow Grove**
Sire *Teddy of Rose* (14602)
Dam *Winna Marshall 2d* (32129)
Born—Jan. 17, 1913
Fawn with white markings.
Breeder and owner:
Andrew A. Backer, New Ulm, Minn.

24212 **Homestead of Meadowbank**
Sire *Black Hawk of Fern Ravine* (14703)
Dam *Mary Helen of Homestead* (26746)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder—H. R. Mosely, Omro, Wis.
Owner—J. J. Pink, Oconomowoc, Wis.

24213 **Larek of Brookside Farm**
Sire *Larek* (11988)
Dam *Clelie 3d* (26339)
Born—Jan. 3, 1911
Fawn with white markings.
Breeder and owner:
Olin S. Olmsted, Hazardville, Conn.

24214 **Spring Farm Duke**
Sire *Ferndale's Fern* (13721)
Dam *Duenota 2d* (31463)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
W. B. Douglas, St. Paul, Minn.

24215 **Jessie Ramona's Gold Basis**
Sire *Rutila's Gold Basis* (5625)
Dam *Jessie Ramona* (9962)
Born—Dec. 21, 1909
Fawn with white markings.
Breeder and owner:
William H. Gould, Essex, Mass.

24216 **Cedric's Boy**
Sire *Cedric of Pinehurst* (11979)
Dam *Queen of Forest Lodge* (22794)
Born—Dec. 22, 1912
Dark fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

24217 **Jubilee Lad of Valleybrook**
Sire *Prince Fresno of Jericho* (16440)
Dam *Diana of Clovernook* (22155)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
N. C. Dahl, South Haven, Mich.

24218 **Top Gallant's Dexter**
Sire *Top Gallant of Sunnyside* (16009)
Dam *Mary Campbell* (19991)
Born—Dec. 12, 1912
Red fawn with white markings.
Breeder and owner:
Est. W. G. Thompson, Canonsburg, Pa.

24219 **Woodrow Marshall**
Sire *Lucky Marshall Homestead* (17322)
Dam *Louise of Woodend* (32962)
Born—Sept. 21, 1912
Light fawn with white markings.
Breeder and owner:
William M. Hansen, Rush City, Minn.

24220 **Alpha's King of Hazel Hill**
Sire *Spencerion of Walnut Glens* (17961)
Dam *Lady Alpha* (35129)
Born—Jan. 27, 1913
Red fawn with white markings.
Breeder and owner:
W. A. Barnes, Brinkhaven, Ohio.

24221 **Phyllis K.'s C. Q. D.**
Sire *C. Q. D.* (15156)
Dam *Phyllis K. 5th* (24943)
Born—Sept. 6, 1912
Twin with bull No. 24222.
Fawn with white markings.
Breeder and owner:
Franklin S. Kendall, Berkshire, N. Y.

24222 **Phyllis K.'s C. Q. D. of Berkshire**
Sire *C. Q. D.* (15156)
Dam *Phyllis K. 5th* (24943)
Born—Sept. 6, 1912
Twin with bull No. 24221.
Fawn with white markings.
Breeder and owner:
Franklin S. Kendall, Berkshire, N. Y.

24223 **Duke of Bon Espoir**
Sire *C. Q. D.* (15156)
Dam *Espoir's Phyllis K.* (33885)
Born—Sept. 24, 1912
Dark fawn with white markings.
Breeder and owner:
Franklin S. Kendall, Berkshire, N. Y.

24224 **Put of Elm Farm**
Sire *Golden Boy of Meadow Brook* (14319)
Dam *Gem's Victoria* (13421)
Born—Sept. 29, 1912
Light fawn with white markings.
Breeder and owner:
John P. Rowe, Rochester, N. H.

24225 **General Marshall**
Sire *Imp. General of the Chêne* (18410)
Dam *May Marshall of Woodend* (23895)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Mayo, Rochester, Minn.

24226 **Friendship William**
Sire *Golden Bo Peep* (14106)
Dam *Golden Margaret* (16708)
Born—Aug. 10, 1911
Light fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

24227 **Stanley Rose**
Sire *Stanley of Hillhurst* (14852)
Dam *Grampian Rose* (25850)
Born—Aug. 15, 1912
Red fawn with white markings.
Breeder and owner:
William T. Thorp, Grampian, Pa.

24228 **Glenwood's Volunteer**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Imp. Fillpail's Fairing* (33806)
Born—Nov. 27, 1912
Light fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

24229 **Judge Waukesha**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Peggotty* (14508)
Born—Jan. 17, 1913
Fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

24230 **Colonel Waukesha**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Frances of the Grove* (25718)
Born—Jan. 25, 1913
Light fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

24231 **Ottilie's King of Riverside**
Sire *Goldenrod's King, Jr.* (13825)
Dam *Ottilie 2d* (19370)
Born—Jan. 12, 1913
Dark fawn with white markings.
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

24232 **Fred of Meeme**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Margaret M.* (19816)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

24233 **Chertsey's Sequel**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Imp. Chertsey of Park Farm* (36479)
Born—Aug. 31, 1912
Fawn with white markings.
Breeder and owner:
Geo. W. Love & Sons, Garrettsville, Ohio.

24234 **Biscoe Lad**
Sire *Norberg* (15855)
Dam *Marietje* (29752)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
Howard B. Tuttle, Naugatuck, Conn.

24235 **Yeksa's General**
Sire *Master of Rome* (9304)
Dam *Yeksa's Pride* (22080)
Born—Feb. 19, 1912
Red fawn with white markings.
Breeder and owner:
Richard Einfeldt, Greenwood, Wis.

24236 **Genora's Sequel**
Sire *Lily's Sequel* (17439)
Dam *Genora's Pearl* (31219)
Born—Dec. 25, 1912
Light fawn with white markings.
Breeder and owner:
Richard Einfeldt, Greenwood, Wis.

24237 **Reservation Chevalier**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Princess Louise of Maple Row* (27266)
Born—Feb. 10, 1912
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

24238 **King Edward of Maple Row**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Reservation Queen* (22233)
Born—March 10, 1912
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

24239 **Prince of Perry**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Queen Elizabeth of Maple Row* (27264)
Born—April 18, 1912
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

24240 **Fox's Sequel**
Sire *Jeweller's Sequel of Haddon* (14420)
Dam *Inez Fox* (35176)
Born—Aug. 14, 1912
Fawn with white markings.
Breeder and owner:
John F. Craig, Sligo, Pa.

24241 **Prince's Feather of the Peak**
Sire *Ritehofen* (13193)
Dam *Jasmine of the Peak* (25079)
Born—Aug. 12, 1912
Light fawn with white markings.
Breeder—Arthur V. Meigs, Radnor, Pa.
Owner—Est. Arthur V. Meigs, Radnor, Pa.

24242 **Lily's Lad du Braye**
Sire *Imp. Queenie's Gay Lad du Braye* (17301)
Dam *Gypson's Lily* (26985)
Born—Aug. 27, 1912
Red fawn with white markings.
Breeder and owner:
B. F. Sheridan, Fond du Lac, Wis.

24243 **Peter Henderson**
Sire *Prince's Posey* (15160)
Dam *Sorosis 3d* (15140)
Born—Aug. 17, 1912
Fawn with white markings.
Breeder and owner:
Est. William Henderson, Mount Vernon, Ind.

24244 **France's Royal Hero**
Sire *France's Monarch* (15868)
Dam *Faith of La Grange* (24601)
Born—Nov. 21, 1912
Fawn with white markings.
Breeder and owner:
T. H. McConnell, Tomah, Wis.

24245 **Ollie's Rayo**
Sire *Casterilius of Nelsonville* (18052)
Dam *Gold Ollie 3d* (39085)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
L. E. Gordon, Jr., Nelsonville, Wis.

24246 **Alibi Bill**
Sire *Hermosa's Duke* (10862)
Dam *Combination's Lady* (21976)
Born—Nov. 27, 1912
Light fawn with white markings.
Breeder—Fitch Gilbert, Jr., Gilbertsville, N. Y.
Owner—W. Scott Davis, Granton, Wis.

24247 **Enoch of Edgewood Farm**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Nankeen 2d* (16421)
Born—Sept. 19, 1912
Red fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

24248 **Schyler G.**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Cliola of Hillhurst* (27517)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

24249 **Hillside Sport**
Sire *Ringling* (10801)
Dam *Trislette's Janette of Mitchell* (25891)
Born—Feb. 15, 1911
Fawn with white markings.
Breeder and owner:
Martin Gleeson, Letcher, S. Dak.

24250 **Vska**
Sire *Guydette's Select* (16614)
Dam *Beechwood's Terrible* (30960)
Born—July 23, 1912
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

24251 **King Beechwood**
Sire *Guydette's Select* (16614)
Dam *Imp. Itchen Lady 2d* (15194)
Born—Oct. 18, 1912
Dark fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

24252 **Seneca Wonder**
Sire *Manney of Seneca* (15931)
Dam *Lillian Wonder* (33146)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

24253 **Seneca Valrosio**
Sire *Manney of Seneca* (15931)
Dam *Lillian Valrosio* (35259)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

24254 **Casterjan's Raymond of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Casterjan* (28604)
Born—Aug. 30, 1912
Red fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

24255 **Ammy of Meadowview's Raymond**
Sire *Miriam's Son of Lewison* (16151)
Dam *Ammy of Meadowview* (33625)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

24256 **Yeksa of Meadowview's Raymond**
Sire *Miriam's Son of Lewison* (16151)
Dam *Yeksa of Meadowview* (31262)
Born—Oct. 1, 1912
Dark fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

24257 **Warwick Peach Blow**
Sire *Ledyard's Warwick* (17299)
Dam *Rose Blow of Riverside* (34226)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
Cornell University, Ithaca, N. Y.

24258 **Glenwood Warwick**
Sire *Ledyard's Warwick* (17299)
Dam *Glenwood Queen of Maplehurst* (21636)
Born—Oct. 13, 1912
Fawn with white markings.
Breeder and owner:
Cornell University, Ithaca, N. Y.

24259 **Lord Osterhout**
Sire *Florham of the Elms* (14697)
Dam *Parna of the Elms* (24868)
Born—Jan. 6, 1912
Dark fawn with white markings.
Breeder—Frank T. Wheeler, Great Barrington, Mass.
Owner—John S. Capper, Grand Junction, Mich.

24260 **Highland Warren Wood 2d**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Stella of Jefferson* (34816)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder and owner:
J. A. Gregg, Butler, Pa.

24261 **Guiding Star of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Dimple of Fairview* (18006)
Born—Sept. 5, 1912
Fawn with white markings.
Breeder and owner:
C. J. Kuhtz, Waukesha, Wis.

24262 **Lyle of Walnutta**
Sire *Moccasin* (15461)
Dam *Ly L. E. S.* (27445)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
Paul Wiseman, Bridgeport, Wis.

24263 **Walnutta Como**
Sire *Moccasin* (15461)
Dam *Beauty's Fantine 2d's Rosie S.* (27612)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Paul Wiseman, Bridgeport, Wis.

24264 **Dusky Lad of Walnutta**
Sire *Moccasin* (15461)
Dam *Imp. Charmante of the Grandes Capelles* (28331)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
Paul Wiseman, Bridgeport, Wis.

24265 **Saylor's Royalette Count**
Sire *Castlettan* (18770)
Dam *Saylor's Trisdalulu* (36208)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

24266 **Raymond of Fairview**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Beauty of Evaline 2d* (19510)
Born—Nov. 1, 1912
Red fawn with white markings.
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

24267 **Hildred M.'s Duke of Plymouth**
Sire *Cicero of Maple Glen* (16197)
Dam *Hildred M. of Haddon* (24331)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder—Edward Porter May, Framingham, Mass.
Owner—C. A. Stone, Plymouth, Mass.

24268 **King of Mill Run**
Sire *King Bell* (13482)
Dam *Janoca* (30113)
Born—Sept. 1, 1912
Fawn with white markings.
Breeder—W. T. Barbour, Birmingham, Mich.
Owner—T. E. Brinker, Lisbon, Ohio.

24269 **Lolita's Arlo**
Sire *Natoma's Arlo* (18628)
Dam *Natoma Lolita* (30730)
Born—Feb. 28, 1912
Red fawn with white markings.
Breeder—Robert G. Morey, Waukesha, Wis.
Owner—R. G. Saemisch, Long Point, Ill.

24270 **Imp. Conqueror of the Grée**
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam *Imp. Flower of the Fontaines* (39923)
Born—Nov. 11, 1912
Imp. in dam.
Fawn with white markings.
Breeder—N. Le H. Brehaut, Island of Guernsey.
Owner—C. F. Holmes, Kansas City, Mo.

24271 **Francis of Tarbell Farms**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Village Uter* (32774)
Born—Oct. 24, 1912
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

24272 **Delmar of Tarbell Farms**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Jennie of Delmar* (20663)
Born—Oct. 25, 1912
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

24273 **Hero of Shady Nook**
Sire *Imp. Hero of King's Mills Lodge* (16906)
Dam *Imp. Primrose of Edgewater* (31891)
Born—Dec. 10, 1912
Dark fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Joseph T. Speer, Garrettsville, Ohio.

24274 **Robin's Count**
Sire *Robin of Forest Lodge* (20777)
Dam *Countess of Forest Lodge* (38271)
Born—Sept. 25, 1912
Light fawn with white markings.
Breeder and owner:
William Siepert, Chippewa Falls, Wis.

24275 **Norwood of Pencoyd**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Lady Norwood of Pencoyd* (31294)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

24276 **Marie's Governor**
Sire *Imp. Vazon's Sequel's Governor* (20927)
Dam *Standard Marie* (36007)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder—Ralph Tratt, Whitewater, Wis.
Owner—Charles D. Love, Waukesha, Wis.

24277 **Glendus**
Sire *Starlight of Lake Bluff* (17595)
Dam *Queen's Charmer* (18216)
Born—Nov. 26, 1912
Dark fawn with white markings.
Breeder—Rush L. Chapman, Fort Atkinson, Wis.
Owner—C. J. Verges, Norfolk, Nebr.

24278 **Madero of Inwood**
Sire *Elwood* (18310)
Dam *Sister Shy of Maplehurst* (26818)
Born—Sept. 27, 1912
Dark fawn with white markings.
Breeder and owner:
N. C. Bahnson, Inwood, Iowa.

24279 **Roslyn's Prince of Bonnymeads Farms**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Ramona's Roslyn of Swatara* (24871)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
Bonnymeads Farms, Harrisburg, Pa.

24280 **Eltha's Princeling**
Sire *Langwater Princeling* (14906)
Dam *Eltha* (33914)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—C. T. Bundy, Eau Claire, Wis.

24281 **Jane's Princeling**
Sire *Langwater Princeling* (14906)
Dam *Jane of Maple Hill* (34802)
Born—Nov. 1, 1912
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—C. T. Bundy, Eau Claire, Wis.

24282 **Foam's France's Masher**
Sire *Masher's Masher* (13147)
Dam *Foam 4th* (17343)
Born—Aug. 21, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24283 **Lily's Harry Glenwood**
Sire *Rosette's Harry* (10914)
Dam *Glenwood's Lily of Fairfield* (20487)
Born—Feb. 13, 1913
Light fawn: white mark down face; sides white with fawn patches.
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

24284 **Paul Glenwood Emerande**
Sire *Paul Glenwood Boy* (17774)
Dam *Acadia's Emerande* (29518)
Born—Nov. 30, 1912
Light fawn with white markings.
Breeder and owner:
Cook & Brady, Middletown, Del.

24285 **Gay Lad of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Maude of Sedgely* (21472)
Born—Sept. 8, 1912
Dark fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

24286 **Billy's France's May King of Bon Espoir**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Billy's France Monica* (38886)
Born—Dec. 14, 1912
Light fawn with white markings.
Breeder and owner:
Frederick Phillips, Villa Nova, Pa.

24287 **Billy of Locust Dale**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Melba's May* (26038)
Born—April 24, 1912
Dark fawn with white markings.
Breeder and owner:
John Reefer, Zelienople, Pa.

24288 **Daisy's Royal Governor**
Sire *Wagtail of Lewison* (14246)
Dam *Imp. Daisy II. of the Camp Joinet* (23268)
Born—April 20, 1911
Light fawn with white markings.
Breeder and owner:
G. Irving Austin, Morton, N. Y.

24289 **Amanta's Ledyard**
Sire *Dorothy's Ledyard* (18789)
Dam *Amanta of Oakhurst* (26245)
Born—Aug. 24, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

24290 **Ledyard of Willowdale**
Sire *Dorothy's Ledyard* (18789)
Dam *Buttercup of Oakhurst 3d* (31159)
Born—Aug. 26, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

24291 **Cylia's Bijou**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Cylia II.* (28737)
Born—July 27, 1910
Fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—James W. Bullock, Williamstown, Mass.

24292 **Roehampton's Jimmie H. of Idlehours**
Sire *Imp. Roehampton Polo 2d* (20247)
Dam *Imp. Daisy Bouët II.* (29366)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Saulsbury Bros., Ridgely, Md.

24293 **Royal Bay of Kinderhook**
Sire *Royal Bay* (16110)
Dam *Glenwood's Fairy Rose* (37549)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

24294 **Lady Ponchez's May King of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Imp. Lady of the Ponchez* (19700)
Born—July 13, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

24295 **Oscar's Prince of River Corner**
Sire *Oscar of River Corner* (16424)
Dam *Flossie McKinney* (34401)
Born—June 7, 1912
Light fawn with white markings.
Breeder and owner:
Amos G. Shenk, Safe Harbor, Pa.

24296 **Azucena's Son of Bon Ayre**
Sire *Tucker's Pride* (17338)
Dam *Azucena* (14008)
Born—July 21, 1912
Fawn with white markings.
Breeder—W. C. Lamont, Cobleskill, N. Y.
Owner—H. W. Wigman, Lansing, Mich.

24297 **Glorify of Randolph**
Sire *Glorify* (12985)
Dam *Ellis Fern 3d's Caroline* (41241)
Born—May 3, 1911
Fawn with white markings.
Breeder and owner:
E. J. Czamanske, Randolph, Wis.

24298 **Cora's King**
Sire *Birchwood King* (10003)
Dam *Cora of Spring City* (31386)
Born—Oct. 25, 1912
Light fawn with white markings.
Breeder and owner:
Walter M. Longley, Dousman, Wis.

24299 **Brookside Trickster of Comodale**
Sire *Trickster of Comodale* (14144)
Dam *Inez of Brookside* (10769)
Born—Sept. 1, 1912
Fawn with white markings.
Breeder and owner:
University of Minnesota, St. Paul, Minn.

24300 **Conqueror's Dairy Maid's King**
Sire *Rose's Raymond* (20855)
Dam *Imp. Conqueror's Dairy Maid* (38522)
Born—Jan. 8, 1913
Dark fawn with white markings.
Breeder—H. P. Andersen & Son, Denmark, Wis.
Owner—Carl Faldet, Iola, Wis.

24301 **Imp. Raymond's Pearl King**
(R. G. A. S. 2560 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Princess May of the Hunguets IV.* (R. G. A. S. 7574 P. S.)
Born—March 21, 1910
Imp. to New York, Jan. 28, 1913, in S. S. Minneapolis, by W. W. Marsh, Waterloo, Iowa.
Fawn with white markings.
Breeder—Peter Martel, Jr., Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

24302 **Golden Chance of Pencoyd**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Golden Lady of Pencoyd* (22223)
Born—Dec. 15, 1912
Red fawn with white markings.
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

24303 **Vrangue's Lilyvale of Pencoyd**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Imp. Jessie of the Vrangue* (19653)
Born—Jan. 7, 1913
Dark fawn with white markings.
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

24304 **Charmer's Starlight**
Sire *Starlight of Lake Bluff* (17595)
Dam *Charmer's Etta* (32356)
Born—Aug. 30, 1912
Fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

24305 **Prince Bloom of Rib Hill**
Sire *Scotty of Rib Hill* (19323)
Dam *Ethel Bloom* (35962)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

24306 **Hilda's Duke of Westwood**
Sire *Jethro Sequel* (18517)
Dam *Hilda Cole of Westwood* (32921)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

24307 **Theodore of Riverside**
Sire *Royal of Riverside* (13900)
Dam *Brindle Etelka 3d* (15987)
Born—Aug. 26, 1912
Fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

24308 **Chêne's Governor of Hillscroft**
Sire *Imp. Chêne's Governor of Oakhurst* (16107)
Dam *Imp. Lily II. of the Brickfield* (32039)
Born—Sept. 29, 1912
Light fawn with white markings.
Breeder and owner:
E. W. Simons, Bantam, Conn.

24309 **Miss Caroline's Laddie**
Sire *Combination of Cloverleaf* (17659)
Dam *Miss Caroline of Riverside* (20276)
Born—Jan. 9, 1913
Dark fawn with white markings.
Breeder and owner:
E. M. Smith, Lysander, N. Y.

24310 **Bessy's Prince Zulu**
Sire *Prince Yeksa Philwood* (12866)
Dam *Bessy of Ethel Lake* (41712)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
H. D. Luhning, Battle Lake, Minn.

24311 **Glenwood Steel**
Sire *Nickel Steel* (11680)
Dam *Kitty of Hillcrest* (30230)
Born—Sept. 2, 1912
Red fawn with white markings.
Breeder—J. F. Hudson, Ravenna, Ohio.
Owner—C. L. Meloy, Ravenna, Ohio.

24312 **May King of Elkton**
Sire *Beda's May King* (11893)
Dam *Imp. Hayes Eva* (20045)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

24313 **Alice's May King**
Sire *Beda's May King* (11893)
Dam *Alice of Seneca* (27950)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

24314 **Queen's Governor**
Sire *Madge's Governor of Homestead* (17447)
Dam *Queen of Round Rock* (18608)
Born—Feb. 7, 1913
Red fawn with white markings.
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

24315 **Jim of Lucky Strike Farm**
Sire *Lucky Homestead* (15521)
Dam *Julia's Gem* (31094)
Born—Oct. 11, 1912
Light fawn with white markings.
Breeder and owner:
W. J. Enright, Rose Creek, Minn.

24316 **Alice's Son of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Sweet Alice King of Norwood* (19897)
Born—Oct. 26, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

24317 **Oliver B. of Linn**
Sire *Imp. Governor of Myrtle Place* (15114)
Dam *Mary St. John Salley* (22269)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
Buell Bros., Lake Geneva, Wis.

24318 **Lorna's College Boy**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Lorna's Sunny Girl* (26139)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Don Kelly, Smithton, Pa.

24319 **Jethro Financier 15th**
Sire *Jethro Financier* (16893)
Dam *Polly Parker* (35255)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
Allan Kelsey, Lakeview, Mich.

24320 **Dairyman's Choice of Lone Oak Farm**
Sire *Jethus of Parma* (13276)
Dam *Maid of Belfast* (26453)
Born—Feb. 19, 1913
Dark fawn with white markings.
Breeder and owner:
W. L. Burruss, Parma, Mich.

24321 **Broona's Geoffrey**
Sire *Geoffrey of Grasslands* (14661)
Dam *Broona* (15515)
Born—Aug. 31, 1912
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

24322 **Count of Stannox**
Sire *Hailey Field* (17171)
Dam *Millwood's Prospect* (25756)
Born—Dec. 12, 1912
Light fawn with white markings.
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

24323 **Ben Hope**
Sire *Burlington Boy* (17108)
Dam *Miss Nancy Hope* (17588)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
A. A. Adgate, Ausable Chasm, N. Y.

24324 **Glenwood of Edgewood**
Sire *Atlantis's Glenwood of Pinehurst* (9385)
Dam *Dora's Mildred 4th* (18190)
Born—Oct. 10, 1912
Light fawn with white markings.
Breeder and owner:
Doane Bros., Urbana, Ohio.

24325 **Minnie's Major B.**
Sire *Career's Major* (10228)
Dam *Minnie B.* (13947)
Born—Dec. 16, 1908
Fawn with white markings.
Breeder and owner:
C. F. & R. Black, Mount Vernon, Ind.

24326 **Maid's Donald**
Sire *Minnie's Major B.* (24325)
Dam *Career's Maid 3d* (29815)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder and owner:
Aug. J. Luebbert, Holland, Ind.

24327 **Imogene's Lion**
Sire *Jingo Lyons* (13358)
Dam *Imogene of Elmbrook 3d* (40488)
Born—Aug. 29, 1912
Light fawn with white markings.
Breeder—U. F. Le Duc, Chesterfield, Mass.
Owner—M. B. Wood, Mankato, Minn.

24328 **Earl of Hope Farm**
Sire *Ferndale's Fern* (13721)
Dam *Duenota 3d* (31464)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
W. B. Douglas, St. Paul, Minn.

24329 **Rose King of Jean Du Luth**
Sire *Yeoman's King of the May* (17053)
Dam *King's Alberta* (33788)
Born—Nov. 3, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24330 **Giver's Lad**
Sire *Island Count* (9046)
Dam *Giver* (25679)
Born—Oct. 6, 1912
Dark fawn with white markings.
Breeder and owner:
Fred Wille, Columbus, Nebr.

24331 **Uniform's Glenwood**
Sire *Uniform* (14864)
Dam *Adelaide of Broadford* (29684)
Born—July 12, 1912
Light fawn with white markings.
Breeder and owner:
O. L. Dungan, Transfer, Pa.

24332 **Justice Rose of Boneka**
Sire *Justice Colore* (16376)
Dam *Lura Rose of Boneka* (32897)
Born—Aug. 5, 1912
Fawn with white markings.
Breeder and owner:
J. H. Hunter, Valley Falls, N. Y.

24333 **Haakon of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Tricksey's Arabella* (22415)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
William Kiel, Whitelaw, Wis.

24334 **Yeksa's Prince of Sunnyside**
Sire *Yeksa's Prince of Wales* (18183)
Dam *Anna Belle of Sunnyside* (34199)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder and owner:
George D. Lawson, Oconomowoc, Wis.

24335 **Wide Awake's Son**
Sire *Wide Awake* (9429)
Dam *Ora* (10995)
Born—Oct. 17, 1911
Fawn with white markings.
Breeder and owner:
Joseph M. Fox, Foxburg, Pa.

24336 **Legal King**
Sire *Raynold 2d* (13226)
Dam *Dolly Fulton 2d* (35053)
Born—Feb. 3, 1913
Dark fawn with white markings.
Breeder—W. B. Quarton, Algona, Iowa.
Owner—R. O. Jackson, Glenwood, Iowa.

24337 **Colonel Hart of Comodale**
Sire *Laval's Colonel of Lewison* (17184)
Dam *Avis of Trianon* (28683)
Born—Jan. 28, 1913
Dark fawn with white markings.
Breeder and owner:
University of Minnesota, St. Paul, Minn.

24338 **Bob of Fairport**
Sire *Tennar* (14758)
Dam *Fairport Belle* (20819)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
John Mack, New Ulm, Minn.

24339 **Billy Yeoman**
Sire *Sister Sue's Yeoman* (11820)
Dam *Naoma* (31330)
Born—Sept. 14, 1912
Fawn with white markings.
Breeder and owner:
William J. Laird, Shiocton, Wis.

24340 **Glen Duke of Maple-linden**
Sire *Duke of Hickory Hill* (20059)
Dam *Dolly Glenben of Wawa* (29417)
Born—Sept. 2, 1912
Solid fawn.
Breeder and owner:
Fred Taylor Pusey, Lima, Pa.

24341 **Norbert**
Sire *King of Clovernook* (12554)
Dam *Plymouth Thorna* (22504)
Born—Sept. 1, 1912
Light fawn with white markings.
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

24342 **Grape Wild Farm Prince**
Sire *Langwater Princeling* (14906)
Dam *Minerva of Haddon* (32139)
Born—Jan. 5, 1913
Red fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—A. B. Humphrey, Mayhews, Cal.

24343 **Grape Wild Farm Boy**
Sire *Langwater Frenchman* (19226)
Dam *Espejo* (31905)
Born—Jan. 11, 1913
Light fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—A. B. Humphrey, Mayhews, Cal.

24344 **Florham of Mayowood**
Sire *Imp. Florham Governor* (10213)
Dam *Florence of Cayuga* (9100)
Born—June 17, 1912
Fawn with white markings.
Breeder —M. A. DeWitt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

24345 **Imp. Floss's Brilliant of Mayowood**
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam *Imp. Floss VII. of les Reines* (42259)
Born—Oct. 15, 1912
Imp. in dam.
Fawn with white markings.
Breeder—John Le Poidevin, Island of Guernsey.
Owner—C. H. Mayo, Rochester, Minn.

24346 **General's Yeksa of Mayowood**
Sire *Imp. General of the Chêne* (18410)
Dam *Yeksa Starlight* (22216)
Born—Nov. 9, 1912
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

24347 **Imp. Landes Noble of Mayowood**
Sire On Guernsey *Taylor's Noble* (R. G. A. S. 2383 P. S.)
Dam *Imp. Missie des Landes* (40019)
Born—Nov. 20, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Thomas R. Ozanne, Island of Guernsey.
Owner—C. H. Mayo, Rochester, Minn.

24348 **Jim Dee 2d**
Sire *Jim Dee* (13264)
Dam *Imp. Buttercup of the Grée* (35781)
Born—Apr. 30, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

24349 **Grace's Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Falla's Grace* (31688)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

24350 **Ouida's Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Ouida of the Isle* (26687)
Born—Dec. 22, 1912
Red fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

24351 **Sookey's Walter Sequel of Fritzlyn 2d**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Mignonne of the Hall* (33227)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

24352 **Freesia's Sequel of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Freesia XI.* (31667)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

24353 **Diana's Sequel of Keewaydin**
Sire *Sequel of Keewaydin* (15193)
Dam *Diana of Eastside* (20755)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Elbert H. Baker, Gates Mill, Ohio.

24354 **Robert L. Beauty**
Sire *Robert L.* (13302)
Dam *Miss Normandy* (16899)
Born—Sept. 6, 1912
Light fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

24355 **Modena's King of Elmdale**
Sire *Flora's Roy of Tarbell Farms* (11589)
Dam *Modena Elmdale* (25248)
Born—Sept. 6, 1912
Red fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

24356 **Prince of Willistown**
Sire *Dr. Ray* (13496)
Dam *Sultana's Princess* (22969)
Born—Mar. 23, 1912
Red fawn with white markings.
Breeder—Est. Richard Simmons, Sylvania, Pa.
Owner—H. B. Rosengarten, Malvern, Pa.

24357 **Westmoreland Village Boy**
Sire *Imp. Westmoreland* (17918)
Dam *Imp. Picotée of the Grandes Capelles* (35209)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder—Fred W. Brandt, Fennimore, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

24358 **Lily's Pride**
Sire *Masherstang* (19356)
Dam *Brookside Lily* (29997)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
C. L. Hull, Whitewater, Wis.

24359 **Donx**
Sire *Lajoie of Hillcrest* (13050)
Dam *Priscilla of Hillcrest* (24408)
Born—Oct. 9, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Peck, Kent, Ohio.

24360 **Forest Jewel**
Sire *Malcolm of Knollwood* (11607)
Dam *Jeweller's Pauline* (26829)
Born—Dec. 4, 1912
Light fawn with white markings.
Breeder—Granger Farwell, Lake Forest, Ill.
Owner—Knollwood Farm, Lake Forest, Ill.

24361 **Hermes of Homewood**
Sire *Glen Haddon 2d* (14054)
Dam *Grace of Meadow Brook* (21141)
Born—Aug. 29, 1912
Fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—William Butterworth, Moline, Ill.

24362 **Virginia's King of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Miss Virginia of Guernsey Hill* (25945)
Born—Sept. 30, 1911
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio

24363 **Lolita's Duke of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Lolita of Guernsey Hill* (13840)
Born—Oct. 29, 1911
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

24364 **Snip of Cherry Hill**
Sire *Major Vincent of Mapledale* (14025)
Dam *Marjorie Wynne* (22042)
Born—Aug. 30, 1911
Dark fawn with white markings.
Breeder and owner:
F. Howard Slayton, Port Byron, N. Y.

24365 **Rex of Dousman**
Sire *Kate's Fern Ravine* (13966)
Dam *Spot of Pine Hill* (13343)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder and owner:
Math Foltz, Dousman, Wis.

24366 **Masher's Gypsy King**
Sire *Gypsy Lad of Springbrook* (15615)
Dam *Masher's Gypsy Maid* (32099)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
C. L. Hull, Whitewater, Wis.

24367 **Myrtle's Anchor**
Sire *Shilotta's Anchor* (12516)
Dam *Myrtle of Prospect Hill* (18096)
Born—Nov. 29, 1912
Red fawn with white markings.
Breeder and owner:
George B. Myers, Garrattsville, N. Y.

24368 **Glenwood's Combination of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Glenwood's Barmaid of Haddon* (32648)
Born—Sept. 22, 1912
Dark fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24369 **Governor of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Silver Belle of the Elms* (33917)
Born—Oct. 27, 1912
Light fawn with white markings.
Breeder and owner:
Rundell Bros., Livingston, Wis.

24370 **Pat of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Curly Glenwood* (33182)
Born—Oct. 28, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24371 **Glenwood's Main Stay of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Glen Rose of Haddon* (35749)
Born—Oct 30, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24372 **Princeling's Champion of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Glenwood's Queen of Alfalfa Farms* (33183)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24373 **Lord of Linwood**
Sire *Glenwood's Champion* (15639)
Dam *Violet of Alfalfa Farms* (31374)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder—Howard Shivers, Haddonfield, N. J.
Owner—Rundell Bros., Livingston, Wis.

24374 **Captain of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Squire's Frau of Richmond* (27446)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24375 **Chief of Linwood**
Sire *Imp. Spotswood Golden Jewel* (10823)
Dam *Belle of Pittsgrove* (17929)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder—Lucy A. H. Tyler, Salem, N. J.
Owner—Rundell Bros., Livingston, Wis.

24376 **Lewis of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Clara of Maplehill* (33168)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
Rundell Bros., Livingston, Wis.

24377 **Robinson of Linwood**
Sire *Glenwood's Champion* (15639)
Dam *Strawberry of Alfalfa Farms* (31054)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder—Howard Shivers, Haddonfield, N. J.
Owner—Rundell Bros., Livingston, Wis.

24378 **Bonny Boy of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Elaine of Haddon* (35748)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24379 **Frenchman of Linwood**
Sire *Langwater Frenchman* (19226)
Dam *Pride of Linwood* (34082)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24380 **Zela's Squire of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Squire's Zela's Pride* (27443)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24381 **Masher of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Fair Maid of Haddon* (32318)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

24382 **Imp. Pearl King of Falcon's Flight**
Sire *Imp. Raymond's Pearl King* (24301)
Dam *Imp. Silvia of Sarnia* (40240)
Born—Dec. 1, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—Miss E. Domaille, Island of Guernsey.
Owner—Joseph A. Blake, Litchfield, Conn.

24383 **Why Not of Falcon's Flight**
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam *Imp. Lil III. of the Forgettes* (35760)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Joseph A. Blake, Litchfield, Conn.

24384 **Lincoln of Grand View**
Sire *Ada's Son of Maplehurst* (9254)
Dam *Alwilda of Applecot* (16801)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
C. E. Leggett, Newark, N. Y.

24385 **Jim Dawn**
Sire *First Dawn's McQueen* (14356)
Dam *Muriel McQueen* (26122)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
F. J. Tange, Hutchinson, Minn.

24386 **Royal Combination of Westmoreland**
Sire *Glenwood's Combination 5th* (11354)
Dam *Imp. Royal Beauty of Clairmont* (23552)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder—Robert G. Morey, Waukesha, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

24387 **Tomahawk of Hollyhocks**
Sire *Tomahawk* (15460)
Dam *Malcolm's Queen 2d* (29305)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder—J. Gilbert Hickcox, Whitefish Bay, Wis.
Owner—Gustave Pabst, Milwaukee, Wis.

24388 **Sey**
Sire *Florham of the Elms* (14697)
Dam *Nancy of the Elms* (30423)
Born—Nov. 8, 1911
Fawn with white markings.
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

24389 **Pedro of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Rosebud of the Beaucamps* (31689)
Born—Dec. 13, 1912
Light fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

24390 **Kate's Lad du Braye**
Sire *Imp. Queenie's Gay Lad du Braye* (17301)
Dam *Kimo's Kate 2d* (27927)
Born—Sept.21, 1912
Red fawn with white markings.
Breeder and owner:
B. F. Sheridan, Fond du Lac, Wis.

24391 **Count Yeksa of Lone Mound**
Sire *Topsy's Count Yeksa* (11759)
Dam *Coral's Morn* (29036)
Born—Sept. 29, 1912
Dark fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

24392 **Topsy's Count Yeksa of Lone Mound**
Sire *Topsy's Count Yeksa* (11759)
Dam *Salem's Sylvia* (33358)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

24393 **Count Arachi**
Sire *Topsy's Count Yeksa* (11759)
Dam *Arachinette* (32953)
Born—Oct. 13, 1912
Fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

24394 **Sonnol of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Allys 2d* (27015)
Born—Sept. 6, 1912
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

24395 **Diamond's Lord Orange**
Sire *Armorel's Lord Orange* (17394)
Dam *Diamond of Waumesit 4th* (30226)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

24396 **L'Invader Raynold of Baubigny**
Sire *Raynold of Edgewater* (13854)
Dam *Imp. Flossie of Baubigny* (25790)
Born—Sept. 5, 1912
Red fawn with white markings.
Breeder and owner:
Leon J. Delahaut, Green Bay, Wis.

24397 **Golden's Wonder Boy**
Sire *Golden Paul* (12659)
Dam *Masher's Juliette* (32671)
Born—Nov. 25, 1912
Light fawn with white markings.
Breeder and owner:
J. O. Sime, Stoughton, Wis.

24398 **Atwater Royal of Summit Dale**
Sire *Royal of Broadford* (18702)
Dam *Deborah of Orchard Hill* (21193)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
A. C. Baker, Alfred Station, N. Y.

24399 **Sagesta's Robert of Meadow Brook**
Sire *Lancelot of Bloomfield* (17598)
Dam *Sagesta 4th* (29736)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder and owner:
Isaiah A. Cassel, Harleysville, Pa.

24400 **Overland's Glenwood**
Sire *Glenwood's Reputation 2d* (11884)
Dam *Imp. Daisy of the Hall* (35212)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder—M. H. Tichenor, Oconomowoc, Wis.
Owner—C. F. Holmes, Kansas City, Mo.

24401 **Highland Ben**
Sire *Radium Lyons* (13359)
Dam *Deputy Pink 2d* (21987)
Born—Dec. 10, 1911
Fawn with white markings.
Breeder and owner:
C. H. Farnam, Lebanon, N. H.

24402 **Rob Rose of Two Oaks**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *Minnie Rose of Maplehurst* (27035)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
George D. Eggleston, Parma, Mich.

24403 **John D. of Two Oaks**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *March Maid of Two Oaks* (28885)
Born—Sept. 23, 1912
Red fawn with white markings.
Breeder and owner:
George D. Eggleston, Parma, Mich.

24404 **Imp. Snowdrop's Sequel**
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam *Imp. Parsons' Snowdrop IV.* (39561)
Born—Sept. 3, 1912
Imp. in dam.
Red fawn with white markings.
Breeder—A. K. Parsons, Island of Guernsey.
Owner—Iowa State College, Ames, Iowa.

24405 **Rouge of Ames**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Parsons' Spot III.* (39562)
Born—Feb. 21, 1913
Red fawn with white markings.
Breeder and owner:
Iowa State College, Ames, Iowa.

24406 **Fop**
Sire *Glenbrook* (18088)
Dam *Gertie M.* (23044)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
F. O. Melvin, Bradford, N. H.

24407 **Young Moneymaker**
Sire *Moneymaker* (10200)
Dam *Silver Tips* (43838)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
George Eddy, Malone, N. Y.

24408 **Shamrock of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Beauty of les Simons* (34253)
Born—Nov. 15, 1912.
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24409 **Sunnyside Royal**
Sire *Royal Bay* (16110)
Dam *Maracia* (27096)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Edward Van Alstyne, Kinderhook, N. Y.

24410 **Dick Hobson of Groveland Farm**
Sire *Prince of Clovernook* (11678)
Dam *Williams's Purity* (16220)
Born—Sept. 8, 1912
Red fawn with white markings.
Breeder and owner:
H. B. Williams, Welcome, Wis.

24411 **Imp. Prince B. of Edgewater**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp Princess Buvo* (39572)
Born—Oct. 26, 1912
Imp. in dam.
Fawn with white markings.
Breeder—John A. Ogier, Island of Guernsey.
Owner—F. G. Benham, Canandaigua, N. Y.

24412 **Prinz of Kussuth**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Forget-me-not Maid* (27629)
Born—Feb. 20, 1913
Solid fawn.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

24413 **Sly Dick of Springside**
Sire *Begalore's Prince* (15557)
Dam *Imp. Spotswood Little Gem* (15650)
Born—Oct. 1, 1912.
Fawn with white markings.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

24414 **Achilles of Girdle Ridge**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Jennie of Meadowbrook* (28027)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
William Fahnestock, Katonah, N. Y.

24415 **Janus Moore of Oxford**
Sire *Jolly Boy of Oxford* (15367)
Dam *Christmas Jewel* (18934)
Born—Jan. 27, 1913
Dark fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

24416 **Prince Rosendale of Hawkeye 2d**
Sire *Prince Rosendale of Hawkeye* (20783)
Dam *Rose Dombey* (24611)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
S. P. Sutor, Scottdale, Pa.

24417 **Butternut Lad of Oak Grove**
Sire *Butternut of Geneva* (8696)
Dam *Glenora of Oak Grove* (35180)
Born—Oct. 16, 1912
Light fawn with white markings.
Breeder and owner:
Ray Lewis, West Salem, Wis.

24418 **Pretty Billy**
Sire *Billy of Riverside* (18903)
Dam *Eastern Maid* (20787)
Born—Jan. 13, 1913
Red fawn with white markings.
Breeder and owner:
William B. Morse, Palermo, Maine.

24419 **Gretchen B.'s Edward**
Sire *Tecumseh of Fern Ravine* (14704)
Dam *Gretchen B.* (11107)
Born—Aug. 19, 1911
Red fawn with white markings.
Breeder and owner:
Henry F. Hagemeister, Green Bay, Wis.

24420 **Glenwood Pete of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Tacie of Paulsdale* (15551)
Born—Sept. 3, 1911
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24421 **Ace of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Tacie of Paulsdale* (15551)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24422 **Ead of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Praxedes of Haddon* (15562)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24423 **Tyler of Elm Road**
Sire *Endymion 5th* (14134)
Dam *Dolsey 3d* (20624)
Born—Jan. 25, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
C. E. Tobey, Phillips, Wis.

24424 **Dairymaid's Pride of Mapledell**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Echelle's Lily of the Valley* (37743)
Born—Apr. 22, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Ernst Dengler, Davenport, Iowa.

24425 **Main Stay of Riverside**
Sire *Soapstone Brook Lad* (12990)
Dam *Maggie Allen* (23346)
Born—March 8, 1911
Fawn with white markings.
Breeder and owner:
G. E. Scott, Prairie Farm, Wis.

24426 **Naomi's King of Maple Hill Farm**
Sire *Langwater Hayes Rosie's King of the May* (16723)
Dam *Naomi Trink 3d* (17909)
Born—May 6, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

24427 **Jewel's Heirloom**
Sire *Canada's Jewel* (6224)
Dam *College Creusa 2d* (34227)
Born—Nov. 7, 1912
Light fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

24428 **Canada's College Jewel**
Dam *Canada's Jewel* (6224)
Dam *Creusa of Orono 3d* (34228)
Born—Dec. 4, 1912
Dark fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

24429 **Jewel's Chief**
Sire *Canada's Jewel* (6224)
Dam *College Creusa* (25661)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

24430 **Centerville's Lord Mar**
Sire *Imp. Lord Mar II.* (13843)
Dam *Erminia* (14786)
Born—Sept. 19, 1911
Fawn with white markings.
Breeder and owner:
Z. H. Jackson, New Salem, Pa.

24431 **Lil's Diamond Marshall**
Sire *Marshall of France* (9051)
Dam *Imp. Lil Valinguet VIII.* (31984)
Born —Sept. 2, 1911
Red fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

24432 **Dan of Elder Grove**
Sire *Venon's Pride of Oak Lawn* (13769)
Dam *Queen Elizabeth of Lind* (31486)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder and owner:
William Wied, Waupaca, Wis.

24433 **Corrector of Elder Grove**
Sire *Venon's Pride of Oak Lawn* (13769)
Dam *Rose of Rome* (17207)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
William Wied, Waupaca, Wis.

24434 **Carl of Scandinavia**
Sire *Aaron* (11699)
Dam *Luella of Scan* (34474)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
George Johnson, Scandinavia, Wis.

24435 **Olaf of Scan**
Sire *Aaron* (11699)
Dam *Claress of Scandinavia* (19888)
Born—Sept. 24, 1912
Light fawn with white markings.
Breeder and owner:
George Johnson, Scandinavia, Wis.

24436 **Duke of Scan**
Sire *Aaron* (11699)
Dam *Sylvia Gladys* (23999)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
George Johnson, Scandinavia, Wis.

24437 **Queller M. of Comodale**
Sire *Miriam's Son of Lewison* (16151)
Dam *Imp. Queenie of Sarnia* (35670)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
The University of Minnesota, St. Paul, Minn.

24438 **Local Pride**
Sire *Increase* (12459)
Dam *Endymienta* (26841)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24439 **Starbeam**
Sire *Northwest* (14011)
Dam *Twinkle* (25758)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24440 **Special Merit**
Sire *Northwest* (14011)
Dam *Cream of Wheaton* (27730)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24441 **Western Leader**
Sire *Northwest* (14011)
Dam *Loroflora* (25964)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24442 **Major General**
Sire *Increase* (12459)
Dam *Carrie of Helendale* (23112)
Born—Oct. 11, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24443 **Parliamentarian**
Sire *Pearlson* (8208)
Dam *Lady Regis* (32946)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24444 **Eminent Domain**
Sire *Northwest* (14011)
Dam *Elsie of Glyndwr* (19734)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24445 **Wolfram's Emissary**
Sire *Northwest* (14011)
Dam *Wolfram's Margery* (34545)
Born—Nov. 19, 1912
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24446 **Pat of East View Farm**
Sire *Jewel's France* (18504)
Dam *Fern of Vauxbelets* (24221)
Born—Jan. 10, 1913
Dark fawn with white markings.
Breeder and owner:
E. C. Sweet, Tomah, Wis.

24447 **Farmer's Boy of Lakeland**
Sire *Country Gentleman of Yellow Birch* (16211)
Dam *Florice Bell Fisher 2d* (32733)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder—Floyd & Frank Lamkin, Farmington, Maine.
Owner—Knickerbocker Ice Co., Crystal Lake, Ill.

24448 **Billy of Maple Dale**
Sire *Elwood of Maple Glen* (14078)
Dam *Cazenovia Pearl* (19187)
Born—Sept. 16, 1912
Light fawn with white markings.
Breeder—Schaufler & Every, Delhi, N. Y.
Owner—R. L. Every, Delhi, N. Y.

24449 **Our Dewey of Maple Dale**
Sire *Elwood of Maple Glen* (14078)
Dam *Aggie Girl* (13020)
Born—Oct. 4, 1912
Light fawn with white markings.
Breeder—Schaufler & Every, Delhi, N. Y.
Owner—R. L. Every, Delhi, N. Y.

24450 **September Lad**
Sire *Golden Lad of Edgemont* (15109)
Dam *Dame Humboldt* (22063)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
D. E. Risinger, Homer City, Pa.

24451 **Napoleon's Lad**
Sire *Golden Lad of Edgemont* (15109)
Dam *Napoleon's Dame* (30172)
Born—Oct. 11, 1912
Light fawn with white markings.
Breeder and owner:
D. E. Risinger, Homer City, Pa.

24452 **Dame's Golden Lad of Homer City**
Sire *Golden Lad of Edgemont* (15109)
Dam *Dame Homer* (22064)
Born—Nov. 13, 1912
Light fawn with white markings.
Breeder and owner:
D. E. Risinger, Homer City, Pa.

24453 **Commodore of Sarnia**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Betsey of Sarnia* (35610)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

24454 **Charmer of Sarnia**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Mabel of Sarnia* (35609)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

24455 **Imp. Corporal of Sarnia**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Imp. Lively of Sarnia* (40205)
Born—Nov. 22, 1912
Imp. in dam.
Dark fawn with white markings.
Breeder—N. B. R. Le Cocq, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

24456 **Reservation Duke**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Ada May of Maple Row* (27267)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

24457 **Calmar Chief**
Sire *Nemahbin* (12421)
Dam *Lawton's Rosie* (23192)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Hall Roberts, Postville, Iowa.

24458 **Dosky's Magnet**
Sire *Magnet of Maplecrest* (16546)
Dam *Dosky* (30799)
Born—Feb. 9, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Peck, Kent, Ohio.

24459 **May Rose Duke**
Sire *Beda's May King* (11893)
Dam *Princess Reed* (14350)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Bayard Murray, Newark, Del.

24460 **King Clover O. D.**
Sire *King Beda* (17444)
Dam *Clover Seed of Sunnyside* (23834)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

24461 **Professor of Wood Lawn**
Sire *Diamond T. King* (14129)
Dam *Solomon's Daisy* (30152)
Born—May 27, 1912
Fawn with white markings.
Breeder and owner:
Oliver H. Mills, Mooresville, Ind.

24462 **Dorinda's Prince of Mooresville**
Sire *Diamond T. King* (14129)
Dam *Princess Dorinda* (20406)
Born—June 2, 1912
Fawn with white markings.
Breeder and owner:
Oliver H. Mills, Mooresville, Ind.

24463 **O. K. Bell**
Sire *Una's Bonny Boy* (13971)
Dam *Cheery K. Belle* (40571)
Born—Sept. 27, 1912
Light fawn with white markings.
Breeder and owner:
John Hansen, Milltown, Wis.

24464 **Amy's Duke of Hanover**
Sire *Duke of Glencairne* (14900)
Dam *Amy Brooks* (25215)
Born—Aug. 29, 1912
Red fawn with white markings.
Breeder and owner:
R. H. L. Chichester, Fredericksburg, Va.

24465 **Perry's Gold Basis**
Sire *Lassie's Gold Basis* (16175)
Dam *Jennie Perry* (16286)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
William H. Boyden, Leominster, Mass.

24466 **Belle's Gold Basis**
Sire *Lassie's Gold Basis* (16175)
Dam *Belle of Sussex* (25762)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
William H. Boyden, Leominster, Mass.

24467 **Sancho France**
Sire *France's Monarch* (15868)
Dam *Treynore's Sarnia Vauxbelets* (16964)
Born—Jan. 9, 1913
Dark fawn with white markings.
Breeder and owner:
A. H. Burdick, Tomah, Wis.

24468 **Duke of Tredyffrin**
Sire *Cato of Pencoyd* (14714)
Dam *Della's Rose* (28849)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
H. B. Rosengarten, Malvern, Pa.

24469 **Mede of Rose Wood**
Sire *Ganymede* (14445)
Dam *Princess of Elkton 2d* (20804)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
George B. Gilman, Lake Crystal, Minn.

24470 **Dora's Boy of Sunny Valley**
Sire *Lord Waukesha* (10148)
Dam *Royaline's Dora* (17375)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

24471 **Auburn's May Rose Premier of Rocky Ford**
Sire *Auburn One* (15205)
Dam *Imp. May Rose III. of La Masse* (28265)
Born—June 19, 1912
Light fawn with white markings.
Breeder and owner:
H. D. Parker, Greeley, Colo.

24472 **Bully Boy of Coloma**
Sire *Jumbo of Coloma* (16464)
Dam *Fair Maid of Watervliet* (16687)
Born—Oct. 5, 1912
Red fawn with white markings.
Breeder and owner:
A. H. Bishop, Coloma, Mich.

24473 **Highland Don**
Sire *Jimmy Bates* (12586)
Dam *Imp. Donnington Gentle* (32432)
Born—Feb. 7, 1913
Red fawn with white markings.
Breeder and owner:
Ira McJunkin, Butler, Pa.

24474 **Promise of Follyland**
Sire *Promise of Maplehurst* (17702)
Dam *Imp. Clatford Mill Sprite 2d* (31926)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder—J. B. Malcolm, Marion, N. Y.
Owner—I. C. Blandy, Greenwich, N. Y.

24475 **Jasper of Rural Glade**
Sire *Avenger of Woodcrest* (13888)
Dam *Erma Glenwood of Rural Glade* (22753)
Born—Nov. 14, 1912
Dark fawn with white markings.
Breeder and owner:
S. W. Townsend, Cochranville, Pa.

24476 **Woodrow of Highway**
Sire *Ramée's Boy* (14462)
Dam *Strong Girl Ruby* (19525)
Born—Dec. 14, 1912
Light fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

24477 **Irene's Eagle**
Sire *Eagle's Prince* (14492)
Dam *Countess Irene of Daisydale* (27086)
Born—Sept. 12, 1912
Dark fawn with white markings.
Breeder and owner:
A. R. Williams, Waukesha, Wis.

24478 **Squire Vauxbelets of Doylestown**
Sire *Wallick* (9566)
Dam *Modena's Jewel of Doylestown* (36549)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder and owner:
Nelson M. Peck, Doylestown, Wis.

24479 **Bob of Little Platt**
Sire *Billy Stranford* (14920)
Dam *Harriet Stranford* (26397)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
J. N. McLeod, Platteville, Wis.

24480 **Dick Marshall**
Sire *Jack Marshall, Jr.* (19506)
Dam *June's Buttercup* (33291)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
D. L. Newman, East Wilton, Maine.

24481 **Joe of Buena Vista Hill Farm**
Sire *Tricolor's Granger Boy* (13785)
Dam *Ada Valentine* (27908)
Born—Feb. 10, 1911
Solid red fawn except a few white hairs in tip of switch.
Breeder and owner:
J. K. White, Groton, Vt.

24482 **Duke of Chester Hill**
Sire *Imp Tourterelle's Raymond* (16352)
Dam *Countess Rose* (36207)
Born—Dec. 22, 1912
Dark fawn with white markings.
Breeder and owner:
F. L. Pierce, Waupun, Wis.

24483 **George Yonson**
Sire *Chas. du Braye* (17877)
Dam *Charlotte Yonson* (24864)
Born—Oct. 14, 1912
Light fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

24484 **Drummer Boy**
Sire *Golden Fritz* (12908)
Dam *Buttercup of New Hope* (25365)
Born—Mar. 20, 1910
Fawn with white markings.
Breeder—A. S. Anderson, Amherst Junction, Wis.
Owner—C. J. Berg, Tigerton, Wis.

24485 **Galaxy's Prince**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Harriet B.* (22675)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

24486 **Sundari's King of St. Croix**
Sire *Rob Glenwood* (15220)
Dam *Imp. Sundari XX.* (18535)
Born—Oct. 30, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

24487 **Queen's Sequel of Chestnut Hill**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Butter Queen of Chestnut Hill* (34814)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

24488 **Galaxy's Beauty**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Beauty of Chestnut Hill* (24588)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

24489 **Bargy's Stranford**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Bargy 2d* (18739)
Born—Sept. 15, 1912
Solid red fawn.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

24490 **Stranford Prince of Brooklyn**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Princess Alice of Fulton* (19767)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

24491 **Meadow's Golden Anchor**
Sire *Dawn of Norwood's Boy* (13606)
Dam *Golden Brand* (17367)
Born—Jan. 25, 1913
Light fawn with white markings.
Breeder and owner:
William H. Detrick, Glencoe, Md.

24492 **Yeksa Belle's Grandson—Groveland Farm**
Sire *Bellson* (8627)
Dam *Helen B.* (23751)
Born—Feb. 16, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

24493 **Dick of Dupont**
Sire *Edithson* (12330)
Dam *Lady Dupont 2d* (24121)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
L. D. Churchill, Marion, Wis.

24494 **The Duke of Barre**
Sire *Redman Rose Duke* (12855)
Dam *Ona Belle* (31488)
Born—Sept. 12, 1912
Dark fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

24495 **Lord Rusk of Rusk Farm**
Sire *Swanson of Clovernook* (19048)
Dam *Lady Orid of Riverside* (37908)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
Rusk Farm Company, Eau Claire, Wis.

24496 **Dofonta**
Sire *Wabanosa* (12747)
Dam *Grayline Daisy May* (32573)
Born—Sept. 10, 1912
Fawn with white markings.
Breeder and owner:
S. D. Williams, Vinton, Iowa.

24497 **Knight of Midlothian**
Sire *George Washington of Fairfield Farm* (10866)
Dam *Lometa of Linden Apiary* (27529)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

24498 **Count of Midlothian**
Sire *George Washington of Fairfield Farm* (10866)
Dam *Cicero's Belle* (28616)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

24499 **Prince of Midlothian**
Sire *George Washington of Fairfield Farm* (10866)
Dam *Imp. Froome's Fascination III.* (23569)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

24500 **Defender of Stonecliff**
Sire *Beau Brummel of Linda Vista* (15791)
Dam *Hope of Stonecliff* (30211)
Born—Dec. 16, 1912
Dark fawn with white markings.
Breeder and owner:
Frank Verner Johnson, Bradford, Vt.

24501 **Hampshire's Honor**
Sire *Grassland's Roll of Honor* (18200)
Dam *Hampshire Lass 2d* (33873)
Born—Sept. 14, 1912
Fawn with white markings.
Breeder and owner:
C. M. Rich, Lancaster, N. H.

24502 **Victor Rex**
Sire *Gem's Main Stay* (12209)
Dam *Princess of Roslyn* (22970)
Born—Oct. 27, 1911
Fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

24503 **Pretty Boy**
Sire *Gem's Main Stay* (12209)
Dam *Lady Rosabel* (33790)
Born—June 14, 1912
Fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

24504 **Main Stay's Sancho**
Sire *Gem's Main Stay* (12209)
Dam *Princess Enid* (22968)
Born—Jan. 1, 1913
Dark fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

24505 **Richmond Maximus 2d**
Sire *Richmond Maximus* (15603)
Dam *Coralou's Glenwood Girl* (29248)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
Ben Clark, Whitewater, Wis.

24506 **Lenorill's Treynore**
Sire *Glorious 2d* (14053)
Dam *Lenorill of Oak Grove* (23073)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

24507 **Hazel's Glorious**
Sire *Glorious 2d* (14053)
Dam *Royaline's Hazel* (31300)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

24508 **Hazel's Starlight**
Sire *Starlight of Lake Bluff* (17595)
Dam *Glorious Hazel* (34442)
Born—Oct. 31, 1912
Light fawn with white markings.
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

24509 **Fillmore's Captain January**
Sire *Yeoman's King of the May* (17053)
Dam *Fillmore's Happy New Year* (34495)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24510 **Duke of Searsmont**
Sire *Fancy of Meadow Brook* (11661)
Dam *Crystalline 2d's Ruth* (20914)
Born—Dec. 8, 1912
Red fawn with white markings.
Breeder and owner:
A. K. Paul, Searsmont, Maine.

24511 **Duke of Dutton**
Sire *Morningside's Hopkins Boy* (15402)
Dam *Scion of Pittsfield* (26000)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
Sib Rumery, Hopkins, Mich.

24512 **Demonstrator of Hopelands**
Sire *Langwater Demonstrator* (16451)
Dam *Doris of Mixter Farm* (38526)
Born—Feb. 28, 1912
Dark fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

24513 **King Jerome of Mixter Farm**
Sire *King William of Maple Ranch* (14087)
Dam *Princess Gemina* (26412)
Born—Nov. 28, 1911
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

24514 **Del of Bellmath**
Sire *Masher's Cupid of Sunnyside* (16570)
Dam *Lleda of Bellmath* (28193)
Born—Sept. 22, 1912
Light fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24515 **Al of Bellmath**
Sire *Alyda's Chief of Bellmath* (19006)
Dam *Oola of Bellmath* (34768)
Born—Oct. 31, 1912
Red fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24516 **Pep of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Bellmath's Pepita* (19707)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24517 **Lea of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Della of Hickory Grove* (24706)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24518 **Mr. Joe of Bellmath**
Sire *Alyda's Chief of Bellmath* (19006)
Dam *Fina of Bellmath* (34769)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

24519 **Victor of the Boulders**
Sire *Duke of the Boulders* (20735)
Dam *Duchess of the Boulders* (32393)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
Eben T. Hall, West Upton, Mass.

24520 **Couleur's Sheet Anchor 2d**
Sire *Couleur's Sheet Anchor* (13499)
Dam *Imp. Tucker's Maggie II.* (29385)
Born—March 26, 1912
Dark fawn with white markings.
Breeder and owner:
Josiah White, Cardington, Pa.

24521 **Oleander of Cedar**
Sire *Jokastus* (17320)
Dam *Dolly of Green Lodge* (37882)
Born—Dec. 25, 1912
Red fawn with white markings.
Breeder and owner:
Edmund D. Codman, Dedham, Mass.

2452_ **Tricksey's May King**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Tricksey* (26470)
Born—Dec. 13, 1912
Fawn with white markings.
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

24523 **Kate's Governor du Braye's Sam**
Sire *De Witt's Governor du Braye* (18751)
Dam *Glenwood's Queen's Fantine 2d's Kate* (27610)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

24524 **Hillside Beauty's Lancer**
Sire *Imp. Ohio Lancer* (14048)
Dam *Hillside Beauty* (16717)
Born—Feb. 12, 1913
Solid red fawn except hind shanks and switch white.
Breeder and owner:
Virginia Polytechnic Institute, Blacksburg, Va.

24525 **Governor of the Fountain's Tahoma**
Sire *Lady Primrose's Governor of the Fountain* (18328)
Dam *Rival's Heirloom's Tahoma* (34156)
Born—Sept. 21, 1912
Light fawn with white markings.
Breeder and owner:
Lyman Blair, Greenville, Maine.

24526 **Crown Lincoln 2d**
Sire *Crown Lincoln* (19683)
Dam *Golden Belle Smith of Homestead* (24977)
Born—Sept. 14, 1912
Light fawn with white markings.
Breeder—University of Nebraska, Lincoln, Nebr.
Owner—Ernest A. Olson, Stromsburg, Nebr.

24527 **Elmwood Masher's Sequel**
Sire *Riverside Masher's Sequel* (15848)
Dam *Attuck* (20953)
Born—Sept. 22, 1912
Dark fawn with white markings.
Breeder—C. W. Hoitt, Nashua, N. H.
Owner—A. W. Griswold, Elmwood, N. H.

24528 **Nelly's Sequel of Elmcourt**
Sire *Imp. Minnette's Sequel* (15634)
Dam *Imp. Nelly of the Paysans* (31989)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

24529 **Bonny Boy of West Orchards**
Sire *Veribest* (9845)
Dam *Rodna of Annandale* (19361)
Born—Dec. 20, 1910
Solid light fawn except some white on inside of left fore leg.
Breeder—Moses Taylor, Mount Kisco, N. Y.
Owner—David M. Goodrich, Mount Kisco, N. Y.

24530 **Glenwood's Yeksa Boy**
Sire *Rob Glenwood* (15220)
Dam *Yeksa's Pride* (22080)
Born—Feb. 5, 1913
Light fawn with white markings.
Breeder and owner:
Richard Einfeldt, Greenwood, Wis.

24531 **Charmante's Prince**
Sire *Prince Stranford of Reaville* (16880)
Dam *Comely Charmante* (39047)
Born—Aug. 1, 1912
Dark fawn with white markings.
Breeder—Est. W. W. Conover, Reaville, N. J.
Owner—John Bogner, Mount Hope, Kansas.

24532 **Imp. Charmant Vale**
Sire *Charmant 7th of the Gron* (2418 E. G. H. B.)
Dam *Imp. Vale Flora 2d* (40476)
Born—Jan. 16, 1913.
Imp. in dam.
Light fawn with white markings.
Breeder—Frank Pratt Barlow, England.
Owner—J. Watson Webb, Westbury, N. Y.

24533 **Dewdrop of Clover Hill Farm**
Sire *Pretor Pan* (14809)
Dam *Pretoria of Maple Glen* (19840)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
William Stauske, Cedarburg, Wis.

24534 **Colonel Chilwick of Suburban Farm**
Sire *Masher's Chilwick* (15129)
Dam *Phebe D. of Mapleawn* (24205)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—James H. Seaman, Glens Falls, N. Y.

24535 **Dolly's Suburban Boy**
Sire *Imp. Sequel's Champion* (16919)
Dam *Imp. Dolly du Bourg III.* (35907)
Born—Dec. 4, 1912
Light fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—James H. Seaman, Glens Falls, N. Y.

24536 **Dejeunner of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Bonnie of Guernsey Hill* (43808)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

24537 **King of Rose**
Sire *Robert L.* (13302)
Dam *Rose of Fort Atkinson* (22047)
Born—Sept. 12, 1912
Red fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

24538 **Fanette's Ideal Boy**
Sire *Ideal Boy of Birchwood* (19799)
Dam *Fanette* (34106)
Born—Jan. 4, 1913
Light fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

24539 **Vashon Prince**
Sire *Brookside Custer* (17538)
Dam *Imp. Caridad* (23560)
Born—Oct. 3, 1912
Solid dark fawn except tip of switch white.
Breeder and owner:
S. M. Shipley, Seattle, Wash.

24540 **Dungeness King**
Sire *Imp. Mythop's Sequel* (18418)
Dam *Miss Coraline of Oregon* (33976)
Born—Nov. 8, 1912
Solid dark fawn.
Breeder and owner:
S. M. Shipley, Seattle, Wash.

24541 **Cracker Jack of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Lolita of Guernsey Hill* (13840)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

24542 **Mack of Bergendal**
Sire *Imp. Bullfinch III.* (14716)
Dam *Katrina of Bergendal* (25257)
Born— Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
W. J. Oathout, Port Dickinson, N. Y.

24543 **Frau's Prince**
Sire *Prince of Meridian* (16359)
Dam *Frau of Meridian* (25298)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
Thomas Brack, Meridian, Wis.

24544 **Lajoie's Dick**
Sire *Lajoie of Hillcrest* (13050)
Dam *Priscilla of Hillcrest* (24408)
Born—Aug. 25, 1911
Dark fawn with white markings.
Breeder and owner:
W. H. Peck, Kent, Ohio.

24545 **Mohawk Chief**
Sire *Katonah's Milford* (14138)
Dam *Crestalil* (17584)
Born—Nov. 29, 1911
Fawn with white markings.
Breeder—Levi P. Morton, Rhinecliff, N. Y.
Owner—B. J. Dodge, Verona, N. Y.

24546 **Mt. Peak Chief**
Sire *Nobska of Mixter Farm* (18719)
Dam *Ruth Hayes 2d* (18634)
Born—Nov. 7, 1912
Fawn with white markings.
Breeder and owner:
A. A. Newhall, Shelburne, Mass.

24547 **Francis of Lysander**
Sire *Francis of Beechwood* (12248)
Dam *Lady Arvonia* (25230)
Born—Dec. 3, 1912
Light fawn with white markings.
Breeder—G. S. Baggett, Memphis, N. Y.
Owner—Van Doren Bros., Lysander, N. Y.

24548 **Herbert of Oakwood**
Sire *Roy of Oakwood* (21863)
Dam *Edith of Oakwood* (31545)
Born—Apr. 20, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

24549 **Peck of Poplar Grove**
Sire *Prince of Lakeville* (18242)
Dam *Lilly Guernsey* (19535)
Born—Sept. 30, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
William Schlosser, Bremen, Ind.

24550 **Esther's Yeksa Boy**
Sire *Daisy's Yeksa* (10093)
Dam *Esther M. 3d* (32759)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

24551 **Lilian Glenwood's Benton**
Sire *Benton Harbor* (9746)
Dam *Lilian Glenwood* (27438)
Born—Jan. 28, 1912
Light fawn with white markings.
Breeder and owner:
A. N. Schmit, Appleton, Wis.

24552 **Amelia's Victor**
Sire *Doctor Primrose of Chestnut Hill* (13558)
Dam *Amelia Hahn* (33504)
Born—Sept. 18, 1912
Light fawn with white markings.
Breeder and owner:
H. C. Schaible, Elyria, Ohio.

24553 **Rubella's Bijou Prince**
Sire *Bijou Lad of Halcyon* (17553)
Dam *Imp. Rubella VIII.* (21356)
Born—Nov. 29, 1912
Light fawn with white markings.
Breeder and owner:
Michigan Agricultural College, East Lansing, Mich.

24554 **Lady Clairvoyante II.'s King of France**
Sire *Langwater King of France* (16724)
Dam *Imp. Lady Clairvoyante II.* (35204)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder—G. B. Tallman, West Grove, Pa.
Owner—Ammon S. Graybill, Bird in Hand, Pa.

24555 **Carrie's Raymond of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Carrie of Alfalfa Farms* (31063)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24556 **John Pettibone**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Jenny Pettibone* (32228)
Born—May 7, 1912
Fawn with white markings.
Breeder and owner:
J. A. Brinkerhoff, Gainesville, N. Y.

24557 **Arroyo's Bear**
Sire *Wallick* (9566)
Dam *Pocahontas of Doylestown* (36548)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder—N. M. Peck, Doylestown, Wis.
Owner—B. L. Rundell, Hammond, Wis.

24558 **Lily B.'s Opal's King**
Sire *Prince of Stillwater* (9058)
Dam *Lily B.'s Opal's Daughter* (20237)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Otto Wolf, La Crosse, Wis.

24559 **Jestingo Lyons**
Sire *Jestingo of Elmbrook* (19053)
Dam *Daisy Lyons* (30203)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder—James R. Clapp, Northampton, Mass.
Owner—John S. Capper, Grand Junction, Mich.

24560 **Loxley of Concord**
Sire *Loxley Boy* (14456)
Dam *Sarah of Fulton* (23337)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
M. T. Love, Garner, Iowa.

24561 **Woodrow of Concord**
Sire *Loxley Boy* (14456)
Dam *Trixie of Levin* (20936)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
M. T. Love, Garner, Iowa.

24562 **Pioneer of Goshen**
Sire *Raymond's Pioneer of Lewison* (19103)
Dam *Gem of Falcon's Flight* (28116)
Born—Dec. 24, 1912
Dark fawn with white markings.
Breeder and owner:
Francis H. Blake, Litchfield, Conn.

24563 **Emperor of Lindenhurst**
Sire *Emperor of Riverside* (16552)
Dam *Charlotte of Lindenhurst* (26357)
Born—Feb. 3, 1912
Fawn with white markings.
Breeder and owner:
John Hetts, Fort Atkinson, Wis.

24564 **Sir Paxtang of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Lady Rotha's Daughter* (28942)
Born—Oct. 7, 1912
Light fawn with white markings.
Breeder and owner:
Cross Bros., New Lisbon, Wis.

24565 **Fairest Springunde of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Fairest of Daisies* (22203)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
Cross Bros., New Lisbon, Wis.

24566 **Prince of Pine Grove**
Sire *Pine Grove King* (12252)
Dam *Imp. Lady Primrose of the Isle* (28577)
Born—Feb. 21, 1912
Fawn with white markings.
Breeder and owner:
D. F. Miller, West Salem, Wis.

24567 **Snowdounson**
Sire *Berkshire O. K.* (20081)
Dam *Marie B.* (21505)
Born—Oct. 11, 1912
Fawn with white markings.
Breeder and owner:
H. D. Griswold, West Salem, Wis.

24568 **Golden Hub**
Sire *Actor* (15108)
Dam *Lotina Gypson* (39378)
Born—Feb. 26, 1912
Fawn with white markings.
Breeder and owner:
John F. Bloom, Chilton, Wis.

24569 **Lily's King of Clovernook**
Sire *King of Fern Ravine* (12511)
Dam *Tops of Gold's Lily* (18163)
Born—Apr. 15, 1912
Light fawn with white markings.
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

24570 **Uhlma's Raymond**
Sire *Imp. Raymond of the Préel VII.* (14361)
Dam *Uhlma's Lilyita* (14773)
Born—July 15, 1912
Fawn with white markings.
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

24571 **Governor of Willow Brook Farms**
Sire *Imp. Success of the Maison de Bas* (16910)
Dam *Imp. Best's Gold Dust II.* (23279)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
Edward Salmon, Beloit, Wis.

24572 **Dunkirk**
Sire *Little Smoke* (14423)
Dam *Ilinka's Lass* (24166)
Born—March 5, 1912
Light fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

24573 **Sequel's Major**
Sire *Imp. Sequel's Champion* (16919)
Dam *Ellorel's Princess* (29974)
Born—Sept. 6, 1911
Fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—Howard I. Best, Castleton, N. Y.

24574 **Walter Pierce of Ridgehurst**
Sire *Captain Tolbert of Ridgehurst* (16428)
Dam *Mary Speer of Rookwood* (32674)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
S. E. Fisher, East Liverpool, Ohio.

24575 **Hector of Ridgehurst**
Sire *Captain Tolbert of Ridgehurst* (16428)
Dam *Wilda of Haddon* (27279)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
S. E. Fisher, East Liverpool, Ohio.

24576 **Westmoreland Waltzer**
Sire *King George of Pleasant View* (20201)
Dam *My Lady Carolyn* (22372)
Born—March 10, 1913
Fawn with white markings.
Breeder—Frank Runde, Louisburg, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

24577 **Pauline's Conqueror**
Sire *Imp. The Conqueror II.* (15323)
Dam *Pauline of Belle Vernon* (17348)
Born—Oct. 13, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barker, Akron, Ohio.

24578 **Dolly's May King of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Dolly's Glenwood Girl of Ingleside* (27892)
Born—Sept. 21, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

24579 **Victor of Ewing**
Sire *Imp. Justinée's Sequel of la Masse* (21564)
Dam *Imp. Coggins VI.* (30299)
Born—Feb. 21, 1913
Dark fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—F. W. Roebling, Trenton, N. J.

24580 **Raymond VI.'s Cottage Boy**
Sire *Imp. Raymond of the Préel VI.* (14360)
Dam *Imp. Beauty of Ida Cottage* (31615)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

24581 **Cheminante's Rockingham of the Manor**
Sire *Rockingham* (18120)
Dam *Imp. Raymond IV.'s Cheminante* (31658)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

24582 **Franc of the Manor**
Sire *Imp. Franc II.* (19238)
Dam *Imp. Raymond II.'s Primrose* (31641)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

24583 **William Jennings Stranford**
Sire *Kingwood Sheet Anchor* (12720)
Dam *Bertha M.* (21944)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Elmer Niece, Raven Rock, N. J.

24584 **Lady Bimba's Raymond of Elm Tree Farm**
Sire *Foulon Raymond of Meadowsweet* (17256)
Dam *Lady Bimba* (28124)
Born—March 15, 1913
Red fawn with white markings.
Breeder and owner:
E. W. Brundage, Hop Bottom, Pa.

24585 **Florence's Boy of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Florence of Maple Grove* (26792)
Born—Oct. 25, 1912
Light fawn with white markings.
Breeder and owner:
J. H. Becker, Fort Atkinson, Wis.

24586 **Casterilius of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Queen of Oak Ridge* (28593)
Born—Oct. 28, 1912
Dark fawn with white markings.
Breeder and owner:
J. H. Becker & Son, Fort Atkinson, Wis.

24587 **Yeksa of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Yeksa Flora of Oak Ridge* (35080)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
J. H. Becker, Fort Atkinson, Wis.

24588 **Two Creeks of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Vestina's Lady* (28302)
Born—Nov. 29, 1912
Dark fawn with white markings.
Breeder and owner:
J. H. Becker, Fort Atkinson, Wis.

24589 **Webotuck**
Sire *Wichatunk* (14652)
Dam *Duchess Berthe* (21878)
Born—July 29, 1912
Light fawn with white markings.
Breeder and owner:
Henry M. Cowles, Farmington, Conn.

24590 **Waikato**
Sire *Wichatunk* (14652)
Dam *Novika* (21155)
Born—Oct. 16, 1912
Dark fawn with white markings.
Breeder and owner:
Henry M. Cowles, Farmington, Conn.

24591 **His Majesty of Greenwood**
Sire *Prince Courageous* (16493)
Dam *Imp. Roland's Butter Queen* (30981)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
W. D. Briggs, Sharon Center, Ohio.

24592 **Victor of Elmwood**
Sire *Hector of Birchwood* (17038)
Dam *Lydia of Locust Hill* (32722)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
Marvin Mills, Endeavor, Wis.

24593 **Village Knight**
Sire *Imp. Westmoreland* (17918)
Dam *Imp. Donnington Heartsease* (32422)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder—Myron H. Tichenor, Oconomowoc, Wis.
Owner—John S. Field, Grass Lake, Mich.

24594 **Queen's Pride of Stannox**
Sire *Pride of Stannox* (17511)
Dam *Holliston's Queen Mab* (23515)
Born—Aug. 30, 1912
Red fawn with white markings.
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

24595 **Edith's Lad of Stannox**
Sire *Pride of Stannox* (17511)
Dam *Edith of Graymont* (25018)
Born—Sept. 24, 1912
Light fawn with white markings.
Breeder and owner:
Clement S. Houghton, Sherborn, Mass.

24596 **Jack Hart of Fairmead**
Sire *Philwood 7th* (9032)
Dam *Mary Hart of Woodend* (16362)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
A. E. Morrison, Copas, Minn.

24597 **Jennie's Unison of Mentor Farm**
Sire *Unison of Chestnut Hill* (15821)
Dam *Jennie of Aldoro* (21381)
Born—Feb. 24, 1913
Light fawn with white markings.
Breeder and owner:
C. A. Hayden, Elizabeth, Pa.

24598 **Bing**
Sire *Imp. Duwaux Magnet* (12641)
Dam *Imp. Nelly of the Isle* (19489)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder and owner:
Campbell Live Stock, Grain & Farm Co., Independence, Iowa.

24599 **Darlington**
Sire *Governor of the Chêne's Son* (16160)
Dam *Jane Darling* (30336)
Born—Sept. 24, 1912
Dark fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

24600 **Shah of Shady Lane**
Sire *Imp. Majesty of La Hougue* (13738)
Dam *Hilo of Maple Lane* (30192)
Born—Dec. 1, 1912
Dark fawn with white markings.
Breeder and owner:
H. A. Bartholomew, Whitehall, N. Y.

24601 **King Gold Dust**
Sire *Yeoman's King of the May* (17053)
Dam *Gold Dust's Elite* (29766)
Born—Feb. 14, 1913
Twin with bull No. 24740.
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24602 **Rutila's Prince**
Sire *Highland Prince of Oak Hill* (20114)
Dam *Rutila Glen* (43498)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Demas Mead, Halcott Center, N. Y.

24603 **Typhoon**
Sire *Castor of Fern Ravine* (13998)
Dam *Lucile's Imogene* (10807)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

24604 **Imp. May King of Arbolist**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Nelita's Beauty* (38879)
Born—Sept. 25, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—Arthur S. Kniffin, Trenton, N. J.

24605 **October**
Sire *Spotswood of Maple Dale* (18226)
Dam *Bridget Mine* (27669)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
W. A. Sutherland, De Lancey, N. Y.

24606 **Bitter Root King**
Sire *Imp. Ocean King* (13241)
Dam *Standard's Lunetta* (37327)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
Howland Bros., Lo Lo, Mont.

24607 **Charmante's Yeksa**
Sire *Dora's Yeksa* (16898)
Dam *Imp. Hayes Charmante* (35546)
Born—Nov. 21, 1912
Fawn with white markings.
Breeder and owner:
William J. Lemp, St. Louis, Mo.

24608 **Sir Roderick of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Anita of Wasteland* (24930)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

24609 **Fitz Patrick of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Lady Trowbridge 4th* (32869)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

24610 **Wasteland Advocate**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Lady Trowbridge 3d* (24449)
Born—Nov. 26, 1912
Light fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

24611 **His Eminence Frolic of Sulby Lodge**
Sire *His Eminence Frolic* (14698)
Dam *Anna Held of Riverside* (26015)
Born—Jan. 26, 1913
Dark fawn with white markings.
Breeder and owner:
James O. Gardner, Charlotte, N. C.

24612 **Sir Smith of Fairview**
Sire *Prince John of Oak Lawn* (13157)
Dam *Pauline of Oak Lawn* (31455)
Born—June 3, 1911
Fawn with white markings.
Breeder—Fred Best, Marshfield, Mo.
Owner—Peter Cologna, Marshfield, Mo.

24613 **Warbeck of Milton**
Sire *Alfreda's Coral* (16625)
Dam *Trislette's Ramona* (25408)
Born—Nov. 24, 1912
Light fawn with white markings.
Breeder and owner:
Otto A. Suhr, Cochrane, Wis.

24614 **Tennyson of Schleswig**
Sire *Imp. Tennyson of Knollwood* (11455)
Dam *Louis Corner Girl* (30759)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
Mathias Mayr, Kiel, Wis.

24615 **Rex of Homewood**
Sire *Glen Haddon 2d* (14054)
Dam *June Rose of Highland* (25979)
Born—Aug. 24, 1912
Fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—W. W. Marsh, Waterloo, Iowa.

24616 **Buttercup's Radiant**
Sire *Chas. du Brave* (17877)
Dam *Fisher's Golden Buttercup* (19849)
Born—Oct. 28, 1912
Light fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

24617 **Polly's Gypsy Lad**
Sire *Gypsy Lad of Springbrook* (15615)
Dam *Paxtang's Polly* (23979)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
C. L. Hull, Whitewater, Wis.

24618 **College Pride**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Jewel's Guernsey Lily* (28333)
Born—Nov. 17, 1912
Red fawn with white markings.
Breeder and owner:
Iowa State College, Ames, Iowa.

24619 **Galaxy's Grandson**
Sire *Canterbury Robert* (17000)
Dam *Imp. Fine Joke* (17555)
Born—Apr. 12, 1912
Light fawn with white markings.
Breeder and owner:
Edmund D. Codman, Dedham, Mass.

24620 **Squire of Corinth**
Sire *King of Alta Crest* (8246)
Dam *Quern's Minnie* (10250)
Born—Sept. 13, 1910
Light fawn with white markings.
Breeder and owner:
D. C. White, East Corinth, Vt.

24621 **Edith's Golden Dictator of Fulton**
Sire *Highland's Merry Anton 2d* (14924)
Dam *Edith Cooper of Fulton* (23335)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
Charles J. Mangeot, Fulton, N. Y.

24622 **Count Paddy Cooper of Fulton**
Sire *Highland's Merry Anton 2d* (14924)
Dam *Annie Cooper 3d* (30039)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
Charles J. Mangeot, Fulton, N. Y.

24623 **James A.**
Sire *Gyp's Glenstay* (16842)
Dam *Clearly of Ledyard* (26763)
Born—Dec. 8, 1912
Fawn with white markings.
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

24624 **Glendone of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Countess Leone* (21319)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

24625 **Estrella's Major**
Sire *Imp. Holton's Major* (14872)
Dam *Estrella* (18781)
Born—April 10, 1912
Light fawn with white markings.
Breeder—Curtis & Knilans, Fort Atkinson, Wis.
Owner—Ralph Tratt, Whitewater, Wis.

24626 **Rosette's Luecicero**
Sire *Luecicero* (19856)
Dam *Imp. Rosette I. of the Baissières* (28535)
Born—Sept. 28, 1912
Light fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

24627 **Janetius's Luecicero**
Sire *Luecicero* (19856)
Dam *Janetius* (18087)
Born—Oct. 1, 1912
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

24628 **Granny's Plato of Iowa**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Granny VI. of the Choffins* (39559)
Born—March 7, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

24629 **Oliver of Kewaunee**
Sire *Milner 2d* (16618)
Dam *Blossom of Ravine* (33935)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
Charles Ihlenfeld, Luxembourg, Wis.

24630 **Barney of Evergreen View Herd**
Sire *Noble Washington* (14804)
Dam *Fanny of Evergreen View Herd* (27886)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
Joseph Pitts, North Ridgeville, Ohio.

24631 **Gladstone of Bide a Wee**
Sire *Lily Ella's Zac Taylor* (9906)
Dam *Pam of Woodcrest* (18748)
Born—Feb. 6, 1913
Red fawn with white markings.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

24632 **Woodrow of Bide a Wee**
Sire *Lily Ella's Zac Taylor* (9906)
Dam *Betsey Kolb* (22266)
Born—March 1, 1913
Red fawn with white markings.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

24633 **Quoin's Duke of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *Quoin of Rosendale* (17248)
Born—Sept. 28, 1912
Dark fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

24634 **Jewel's Glenwood of Woodside**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Patrician Nelly 2d* (27146)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
W. A. Bullock, Barneveld, N. Y.

24635 **Bloom of Fletcher**
Sire *Dimple Bloom* (14369)
Dam *Picotutie* (26405)
Born—March 26, 1912
Red fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—J. P. Fletcher, Fletcher, N. C.

24636 **Prince of Fletcher**
Sire *Stranford's Glenwood of Pinehurst 11th* (17495)
Dam *Princess Nashewena* (26420)
Born—Dec. 14, 1912
Light fawn with white markings.
Breeder—J. R. Bertolett, Gloucester City, N. J.
Owner—J. P. Fletcher, Fletcher, N. C.

24637 **Prince Silver Heels of Sugar Bush**
Sire *Golden King of Sugar Bush* (20335)
Dam *Doris of Sugar Bush* (24280)
Born—Feb. 27, 1913
Light fawn with white markings.
Breeder and owner:
Louis S. Howard, Sugar Bush, Wis.

24638 **Polly's Golden Hero of Fair Meadows**
Sire *Imp. Ships Bells* (19667)
Dam *Imp. French's Polly* (39508)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
A. L. French, Anoka, Minn.

24639 **Jean's Robert**
Sire *Rowland Roberts* (18291)
Dam *Jean Anderson of Meadow-Ridge* (23402)
Born—Dec. 5, 1912
Light fawn with white markings.
Breeder and owner:
J. C. Donnelly, Manitowoc, Wis.

24640 **Prince of Ogle 3d**
Sire *Prince of Ogle* (15805)
Dam *Myrtle of Edgemont* (31530)
Born—Oct. 9, 1912
Light fawn with white markings.
Breeder and owner:
John L. Allen, West Austintown, Ohio.

24641 **Mary's King of the Farm**
Sire *Erminia's Mar* (20784)
Dam *Mary of Glen Gable* (16492)
Born—Jan. 28, 1913.
Fawn with white markings.
Breeder—J. M. Paxton, Houston, Pa.
Owner—C. W. Prewett, Eatons, W. Va.

24642 **Deanie's Glenwood of Hazelbrook**
Sire *Butler of Hazelbrook* (15060)
Dam *Glenwood's Deanie of Hazelbrook* (33737)
Born—Oct. 3, 1912
Light fawn with white markings.
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

24643 **Jimuel's Golden of East View Farm**
Sire *Jimuel* (14097)
Dam *Antoinette Vauxbelets* (21095)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
E. C. Sweet, Tomah, Wis.

24644 **Imp. Lord Mortimer III.**
(R. G. A. S. 3041 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam *Imp. Defiance's Batavia of the Isle* (41336)
Born—July 30, 1911
Imp. with No. 24301.
Fawn with white markings.
Breeder—Alfred Mauger, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

24645 **Buck of Nelsonville**
Sire *Prince Ollie* (12909)
Dam *Annie of Nelsonville* (33436)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
Carl O. Doxrud, Nelsonville, Wis.

24646 **Bright of Nelsonville**
Sire *Prince Ollie* (12909)
Dam *Princess Eunice* (31038)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder and owner:
Carl O. Doxrud, Nelsonville, Wis.

24647 **Carroll's Golden Secret**
Sire *Golden Secret of Arcady* (15736)
Dam *Imp. Kingsmoor Carroll 9th* (33719)
Born—Feb. 8, 1913
Dark fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—Wesener Bros., Cleveland, Wis.

24648 **Robert of Prospect**
Sire *Ukiah* (14344)
Dam *Coey of Prospect* (31580)
Born—Feb. 23, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

24649 **Valentine's Duke**
Sire *Duke of Glencairne* (14900)
Dam *Sanoma's Valentine* (32961)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
R. H. L. Chichester, Fredericksburg, Va.

24650 **Scott Farm's Tessie May Boy**
Sire *Yeoman's King of the May* (17053)
Dam *Stranford's Tessie of Pinehurst* (29724)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
Frederick Holbrook, Brattleboro, Vt.

24651 **Scott Farm's New Year's King**
Sire *Yeoman's King of the May* (17053)
Dam *Imp. Legion's Daughter* (28177)
Born—Jan. 1, 1913
Red fawn with white markings.
Breeder and owner:
Frederick Holbrook, Brattleboro, Vt.

24652 **Oliver Stranford**
Sire *Frau's Stranford* (11413)
Dam *Mandagay* (33367)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
J. N. McLeod & Son, Platteville, Wis.

24653 **Bloom of Makefield**
Sire *Glenwood Bloom* (13285)
Dam *Marplot's Daughter of Castanea* (19447)
Born—Jan. 26, 1913
Red fawn with white markings.
Breeder and owner:
H. W. Comfort, Fallsington, Pa.

24654 **Samantha's Squire**
Sire *Imp. Squire of King's Mills Lodge* (19119)
Dam *Samantha's Esperance* (32753)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
W. H. Aldrich, Burlington, Wis.

24655 **Metelloso's Lad**
Sire *Governor Beatrice* (13374)
Dam *Metelloso* (24464)
Born—Dec. 4, 1912
Twin with cow No. 44129.
Fawn with white markings.
Breeder and owner:
W. H. Aldrich, Burlington, Wis.

24656 **His Majesty Yeksa Q.**
Sire *Hector's Yeksa Q.* (17806)
Dam *Helen Yeksa Q.* (35052)
Born—Oct. 29, 1912
Red fawn with white markings.
Breeder and owner:
W. B. Quarton, Algona, Iowa.

24657 **Gracieuse Ultra May King**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Gracieuse VII. of the Ramée* (18920)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24658 **Sharon's Ultra May King**
Sire *Ne Plus Ultra* (15265)
Dam *Masher's Sharon* (27290)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24659 **Doris's Dairy King**
Sire *Dairymaid's King* (12898)
Dam *Doris of Birchwood* (22174)
Born—Oct. 30, 1912
Fawn with white markings.
Breeder—M. L. Welles, Rosendale, Wis.
Owner—S. M. Shoemaker, Eccleston, Md.

24660 **Laverna's Ultra May King**
Sire *Ne Plus Ultra* (15265)
Dam *Rose King's Laverna* (27294)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24661 **King's Itchen King**
Sire *Ne Plus Ultra* (15265)
Dam *King's Grace* (34640)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24662 **Nana's May King**
Sire *Ne Plus Ultra* (15265)
Dam *Nanessa* (24885)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

24663 **Leo Winnebago**
Sire *Fond du Lac Boy* (19437)
Dam *Toolo's Becky* (30133)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
Math Michels, Peebles, Wis.

24664 **Reservation Prince**
Sire *Onoko of Maple Row* (11522)
Dam *Queen Willma* (22230)
Born—June 25, 1910
Fawn with white markings.
Breeder and owner:
Est. Harmon E. Taber, Castile, N. Y.

24665 **Paddy of Roseheath Orchards**
Sire *Paddy of Briarbank* (17138)
Dam *Village Girl of Briarbank* (31185)
Born—Jan. 15, 1912
Fawn with white markings.
Breeder—W. T. Barbour, Birmingham, Mich.
Owner—John S. Capper, Grand Junction, Mich.

24666 **Gypson's Boy of Guernsey Hill**
Sire *Gypson of Oakspring* (11784)
Dam *Spot of Guernsey Hill* (28864)
Born—Nov. 8, 1912
Red fawn: white mark down face; three white spots within fawn patch on right side; left side white with fawn patches.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

24667 **Rose's Gypson of Guernsey Hill**
Sire *Gypson of Oakspring* (11784)
Dam *Rose of Guernsey Hill* (31078)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

24668 **Secondo of Mizpah Lodge**
Sire *Selden of Pleasant View* (16838)
Dam *Empress Robiline* (38826)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Mrs. F. A. H. Coolidge, Augusta, Wis.

24669 **Nero of Bonny Mead**
Sire *Beauty's Duke of Clover Leaf* (18488)
Dam *Trophy's Gem of Bonny Mead* (35301)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
T. E. Miller, Branch, Vt.

24670 **Donnington's Prince of Farview**
Sire *Duncan Cole of Westwood* (15010)
Dam *Imp. Donnington Jolly* (32443)
Born—Dec. 20, 1912
Dark fawn with white markings.
Breeder and owner:
Reade Manroe, Red Creek, N. Y.

24671 **Prince of Howard's Grove**
Sire *Lord Herman* (16668)
Dam *Imp. Jenemies' Daisy II.* (29384)
Born—March 14, 1913
Light fawn with white markings.
Breeder and owner:
John M. Henning, Sheboygan Falls, Wis.

24672 **Majesty of Walnut Row**
Sire *Majesty of Maple Dairy* (18428)
Dam *Rochelle's Ideal* (30786)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
H. L. Aber, Wellsburg, N. Y.

24673 **Sachem of Elm Bank Farm**
Sire *Alta Crest Meddler 2d* (15185)
Dam *Daisy's Louise* (20222)
Born—Apr. 18, 1912
Fawn with white markings.
Breeder—Joseph Foss, North Hyde Park, Vt.
Owner—C. L. Foss, North Hyde Park, Vt.

24674 **Joe of Clover Leaf**
Sire *Lady Rose's Masher* (14197)
Dam *Belline of Indian Hill* (33874)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
E. C. Wible, Greensburg, Pa.

24675 **Malcolm Sequel of Purity Dairy Farm**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Maree of Leetonia* (28189)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
H. C. Cope, Leetonia, Ohio.

24676 **Major of Rising Sun**
Sire *Irene's Chief of Pomeroy* (18317)
Dam *Queen Faucette 2d* (22171)
Born—Jan. 9, 1913
Light fawn with white markings.
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

24677 **Lady's Lad**
Sire *Irene's Chief of Pomeroy* (18317)
Dam *Lady Longwick of Mixter Farm* (34907)
Born—March 14, 1913
Light fawn with white markings.
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

24678 **Craftie's Prince**
Sire *Irene's Chief of Pomeroy* (18317)
Dam *Craftie of Mixter Farm* (34906)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

24679 **Claude of Cherry Mount 2d**
Sire *Claude of Cherry Mount* (18066)
Dam *Lizzie C. of Buttonwood 2d* (19424)
Born—Jan. 25, 1913
Light fawn with white markings.
Breeder and owner:
J. Forney Young, Hagerstown, Md.

24680 **Sir Primrose of Jeanette**
Sire *Claude of Cherry Mount* (18066)
Dam *Jeanette of Haddon* (19423)
Born—Oct. 12, 1912
Dark fawn with white markings.
Breeder and owner.
J. Forney Young, Hagerstown, Md.

24681 **Gypsy Lord of Pleasant Point**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Richmond Gypsy* (18467)
Born—Oct. 22, 1912
Red fawn with white markings.
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

24682 **Mary's Lilac Secret of Pleasant Point**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Mary Ann M.* (20472)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

24683 **Philwood of Nerstrand**
Sire *Philwood 4th* (8030)
Dam *Lura Coraleo* (20371)
Born—Oct. 24, 1912
Light fawn with white markings.
Breeder and owner:
H. W. Hildebrandt, Northfield, Minn.

24684 **Jewel of Sunnyside**
Sire *Philwood 4th* (8030)
Dam *Dolly Westby* (16734)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
H. W. Hildebrandt, Northfield, Minn.

24685 **King Masher 11th**
Sire *King Masher* (11084)
Dam *Imp. Granny VII. of the Choffins* (34947)
Born—Feb. 27, 1913
Light fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

24686 **King Masher's King**
Sire *King Masher 5th* (18361)
Dam *Brightness of Glenburnie* (30742)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

24687 **Jolly Boy of Boulder Lane**
Sire *Imp. Jolio* (12065)
Dam *Moonlight of Rosendale* (22951)
Born—Oct. 5, 1912
Dark fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—L. J. Quamme, Mauston, Wis.

24688 **Green Briar Stranger**
Sire *Wichatunk* (14652)
Dam *Duchess Wineta* (13079)
Born—Mar. 17, 1913
Nearly solid fawn: small white spot on forehead; hind ankles and switch white.
Breeder—H. M. Cowles, Farmington, Conn.
Owner—P. S. Ney, Farmington, Conn.

24689 **Proud Master**
Sire *Berkshire O. K.* (20081)
Dam *My Lady Proud* (20190)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
H. D. Griswold, West Salem, Wis.

24690 **Rough Rider of Esker View**
Sire *Lady's Sequel of Willowdale* (18273)
Dam *Nita of Esker View* (33726)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
Scott W. Swarts, Springwater, N. Y.

24691 **Jack of Maple Grove**
Sire *Prince of Zelienople* (12026)
Dam *Pet of Maple Grove* (26824)
Born—Oct. 1, 1912
Light fawn with white markings.
Breeder and owner:
C. A. Freshcorn, Zelienople, Pa.

24692 **Dimple of Maple Grove**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *White Face's Pride* (37048)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
C. A. Freshcorn, Zelienople, Pa.

24693 **Beauty's Glenwood of West View**
Sire *Giddy Girl's Glenwood* (16117)
Dam *Imp. Beauty of the Tertre* (31643)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
William H. Caldwell, Peterboro, N. H.

24694 **Tracy King**
Sire *Penokee of Rib Hill* (17097)
Dam *Marguerite of Valley View* (21460)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
Daniel G. Lee, Tracy, Minn.

24695 **Mr. Garfinkel**
Sire *Mochester* (13870)
Dam *Bellefonte* (26284)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
F. M. Woodmansee, Lake Como, Pa.

24696 **Caruso of Bonita**
Sire *Sir Jones of Fairview* (15986)
Dam *Karma of Homestead* (13119)
Born—Dec. 5, 1912
Red fawn with white markings.
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

24697 **Unadilla Hills**
Sire *Chautauqua Chief 2d* (11788)
Dam *Unadilla's Choice* (27008)
Born—Apr. 29, 1911
Fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

24698 **Rapidan's Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Cheminante du Villocq I.* (19907)
Born—Feb. 12, 1911
Dark fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

24699 **Chesapeake Boy**
Sire *Royal Blue* (23277)
Dam *Imp. Golden Reality II.* (19912)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

24700 **Jeanette's Joker**
Sire *Ione's Jack* (16593)
Dam *Jeanette of Sunnyside* (14098)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
John B. Cannon, Granby, Conn.

24701 **John of the Maples**
Sire *Malcolm of Monmouth* (10814)
Dam *Polly Marshall 2d* (33586)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
George S. Smith, Monmouth, Maine.

24702 **Quo Vadis of Lilydale Farm**
Sire *Yeksa Boy of Lily Dale Farm* (19813)
Dam *Echo of Lilydale Farm* (42931)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
Fred J. Bandy, Wausau, Wis.

24703 **Anoka's Sequel**
Sire *Lindenwood Masher* (19013)
Dam *Beauty of Lindenwood* (34015)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder—C. W. Oviatt, Oshkosh, Wis.
Owner—William Nelson Pelouze, Oconomowoc, Wis.

24704 **Lewis of Eudamar Farms**
Sire *Mid-Knight of De Ruyter Stock Farm* (13760)
Dam *Fantine's Heiress, Eudamar* (37607)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
N. J. Hitchcock, Lebanon, N. Y.

24705 **Shagpat**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Imp. Dairy Girl 2d* (20558)
Born—Apr. 10, 1912
Fawn with white markings.
Breeder and owner:
W. H. Miner, Chazy, N. Y.

24706 **Mowgli of the Glen**
Sire *Ben Hur of the Glen* (18007)
Dam *Sunshine of the Glen* (29553)
Born—Feb. 24, 1913
Fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

24707 **Winkie Pop of the Glen**
Sire *Ben Hur of the Glen* (18007)
Dam *Nannie of the Glen* (24273)
Born—Feb. 26, 1913
Dark fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

24708 **Simpson's Rex**
Sire *Merton's Rex* (18562)
Dam *Masher's Beauty of the Haut Pavé* (18082)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

24709 **Grace Dibble's Rex**
Sire *Merton's Rex* (18562)
Dam *Grace Dibble of Highlands* (28383)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

24710 **Sequel Earl**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Deputy's Lady of Crystal Spring* (28831)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

24711 **Elsie's King of Kansas**
Sire *Eminence of Birchwood* (12470)
Dam *Elsie's Lady of Riverside* (26761)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder and owner:
Fredrick Houghton, Galva, Kansas.

24712 **Janette's Patrick of Hillside**
Sire *Ray of Edgewater* (17306)
Dam *Masher's Janette of Sunnyside* (39183)
Born—Mar. 17, 1912
Fawn with white markings.
Breeder—W. A. Alexander, Union Springs, N. Y.
Owner—Welby Updike, Seeley Creek, N. Y.

24713 **Almeta's Bob**
Sire *Glenwood of Sunny Valley* (13810)
Dam *Almeta of Genesee* (26716)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
J. H. Nahrgang, Lewiston, Minn.

24714 **Leggs's Glorious of Hillsdale**
Sire *Glorious of Birchwood* (14747)
Dam *Leggs* (29204)
Born—Nov. 1, 1912
Light fawn with white markings.
Breeder and owner:
Schmit Bros., Appleton, Wis.

24715 **Duke of Oakhart**
Sire *Fernwood Jewel's Duke* (15562)
Dam *Amy of Woodcrest* (23815)
Born—Nov. 12, 1912
Light fawn with white markings.
Breeder and owner:
M. B. Hart, Lake Crystal, Minn.

24716 **Stanford of the Greenwood Farm**
Sire *General Bonilla* (20706)
Dam *Belle of the Greenwood Farm* (26753)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
Moses Greenwood, Sawyer, Wis.

24717 **Sulzer**
Sire *Spotswood of Maple Dale* (18226)
Dam *Siva May* (13461)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
W. A. Sutherland, De Lancey, N. Y.

24718 **Yeoman's Nerio**
Sire *Yeoman's King of the May* (17053)
Dam *Anna Nerio* (15376)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24719 **Prince Langlois**
Sire *Namouna's Sequel* (18360)
Dam *Minnehaha Langlois* (28798)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
J. E. Jones, Oxford, N. Y.

24720 **Chase's Paul**
Sire *Wilson's Paul of Fox Run* (18490)
Dam *Reiber's Grace* (17064)
Born—Nov. 7, 1912
Fawn with white markings.
Breeder and owner:
H. A. Leighton, Woodsville, N. H.

24721 **Una's Raymond**
Sire *Imp. Raymond of the Préel VII.* (14361)
Dam *Una of Willowdale* (29304)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

24722 **Jewel's Hero**
Sire *Dumont's Hero* (18862)
Dam *Little Jewel of Pinecliff* (32740)
Born—Oct. 10, 1912
Dark fawn with white markings.
Breeder and owner:
J. R. Love, Waukesha, Wis.

24723 **Cilmaenan's King**
Sire *Rhea's King of the May* (14368)
Dam *Eagle Bell* (18116)
Born—Jan. 20, 1912
Fawn with white markings.
Breeder and owner:
R. W. Rowlands, Waukesha, Wis.

24724 **Woodlawn's Jewel**
Sire *Sultan's Solitaire* (9905)
Dam *Woodlawn's Mabel* (28847)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder—Shook Bros., Spring Mills, Pa.
Owner—George F. Shook, Spring Mills, Pa.

24725 **Chief of Cleveland**
Sire *Taft of Homestead* (14884)
Dam *Luzanna of Cleveland* (30760)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
Henry F. Kolb, Cleveland, Wis.

24726 **Dora's Lad**
Sire *Foam's Glenstay* (15679)
Dam *Dora of High Rock* (18368)
Born—Dec. 6, 1912
Fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

24727 **Casterilius Luetta's Standard**
Sire *Richmond Standard* (13661)
Dam *Casterilius Luetta* (27338)
Born—Jan. 4, 1912
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

24728 **Emmason of the Cedars**
Sire *Emmason* (11870)
Dam *Nubia of the Cedars* (30481)
Born—Aug. 5, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

24729 **Dairymaid's King of Floyd**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Rondelle du Courtil Ronchin* (34348)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—D. W. Grotenhuis, Hospers, Iowa.

24730 **Jesse of Willowdale**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Jessie Fulton* (33823)
Born—Oct. 4, 1912
Light fawn with white markings.
Breeder and owner:
C. L. Sisson, Almond, N. Y.

24731 **Dena's Glenwood**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Dena of Hillhurst* (34433)
Born—Oct. 8, 1912
Light fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—Milton B. Sisson, Almond, N. Y.

24732 **William Echo**
Sire *Susan's Echo* (14163)
Dam *Lovina Hayes* (13047)
Born—Oct. 14, 1912.
Light fawn with white markings.
Breeder and owner:
M. F. Whithed, Bernardston, Mass.

24733 **Loo Satisfax**
Sire *Satisfax* (13228)
Dam *Farina Loo* (24640)
Born—Mar. 21, 1913
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

24734 **Harley of Maple Glen**
Sire *Vestella's Harley of Beechwood* (13200)
Dam *Harley's Miss Dot* (34115)
Born—Oct. 12, 1912
Dark fawn with white markings.
Breeder and owner:
Nelson Poorbaugh, Mount Pleasant, Pa.

24735 **Sequel's Rajah 7th**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Maud of Oak Hill* (20104)
Born—Nov. 20, 1912
Light fawn with white markings.
Breeder and owner:
M. B. Lee, Hillsboro, Wis.

24736 **Fleurie's Raymond**
Sire *Raymond's Gelé Boy* (17625)
Dam *Imp. Fleurie VI. of the Russel* (33247)
Born—Oct. 21, 1912
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

24737 **Imp. Lisle's Governor**
(R. G. A. S. 3191 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Bailey's Marais Belle* (R. G. A. S. 2995 F. S.)
Born—May 4, 1912
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by J. S. Govin, Menomonie, Wis.
Fawn with white markings.
Breeder—John M. de Lisle, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

24738 **Imp. Princess of the Vauquiedor's Governor**
(R. G. A. S. 3250 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Princess of the Vauquiedor* (R. G. A. S. 7906 P. S.)
Born—Aug. 13, 1912
Imp. with No. 24737.
Fawn with white markings.
Breeder—Col. J. E. Le Mottée, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

24739 **Imp. Governor of Beauregard**
(R. G. A. S. 3265 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Nelly of Beauregard* (R. G. A. S. 3935 F. S.)
Born—Sept. 21, 1912
Imp. with No. 24737.
Fawn with white markings.
Breeder—Peter Allez, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

24740 **Gold Dust's May King**
Sire *Yeoman's King of the May* (17053)
Dam *Gold Dust's Elite* (29766)
Born—Feb. 14, 1913
Twin with bull No. 24601.
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24741 **Raider**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Pet of Hilltop* (30373)
Born—May 26, 1912
Dark fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

24742 **Maes Mawr Royal**
Sire *Maesmawr's King of the May* (20356)
Dam *Wern's La Mollie* (31092)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder and owner:
William D. Williams, Waukesha, Wis.

24743 **Maes Mawr Standard**
Sire *Maesmawr's King of the May* (20356)
Dam *Standard's Julia's Missy* (34749)
Born—Nov. 4, 1912
Solid fawn except tip of switch white.
Breeder and owner:
William D. Williams, Waukesha, Wis.

24744 **Lena's Statesman**
Sire *Golden Prince of Oregon* (11912)
Dam *Lady Lena* (23978)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

24745 **Tillamook Prince**
Sire *Prince Euclid* (17575)
Dam *Dumpy's Fancy* (35904)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

24746 **Capitola Prince**
Sire *Golden Prince of Oregon* (11912)
Dam *Lura Camille* (30765)
Born—Feb. 6, 1913
Fawn: two white marks on face; sides white with fawn patches and spots.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

24747 **King's Billy of Morning View**
Sire *King of Green Mountain* (11928)
Dam *Glenwood's Princess of Mishawaka* (28222)
Born—Oct. 30, 1912
Fawn with white markings.
Breeder and owner:
M. E. Lindenman & Son, South Bend, Ind.

24748 **King Lewis of Canterbury**
Sire *St. Amant of Lewison's King* (16767)
Dam *Lily Belle of Canterbury* (11352)
Born—Oct. 11, 1912
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

24749 **Count Yeksa of Coon Prairie**
Sire *Maid's Count Yeksa* (15070)
Dam *Lizette of Sunny Valley* (31228)
Born—Feb. 26, 1913
Red fawn with white markings.
Breeder and owner:
Schreiner & Schee, Westby, Wis.

24750 **De Chaumont of the Mansion**
Sire *Imp. Mono* (19236)
Dam *Imp. Blue Bell of the King's Mills* (35788)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. C. Anderson, Le Raysville, N. Y.

24751 **Iona's Duke of Hampshire**
Sire *Chief of Mountain Dell* (17482)
Dam *Princess Iona* (20176)
Born—Sept. 27, 1912.
Light fawn with white markings.
Breeder and owner:
Merritt J. Loomis, Easthampton, Mass.

24752 **Westmoreland Reputation**
Sire *Imp. Westmoreland* (17918)
Dam *Beauty of Linden Home* (35914)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

24753 **Brookmead's Garcon**
Sire *Garçon de Rouvets* (16995)
Dam *Lucy of Merion* (42616)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Miss Anne Thomson, Merion, Pa.

24754 **Stranford's Sterling**
Sire *Stranford's Glenwood of Pinehurst 4th* (16482)
Dam *Jeanette of Hillside* (26876)
Born—Aug. 10, 1912
Dark fawn with white markings.
Breeder and owner:
Joseph S. Evans, Marlton, N. J.

24755 **Duke Bell of Hillsboro**
Sire *Iron Master* (10938)
Dam *Queenie of Weymouth* (34048)
Born—Mar. 18, 1913
Fawn with white markings.
Breeder and owner:
Francis Grimes, Hillsboro, N. H.

24756 **George Washington of Pergue**
Sire *George Washington of Maple Glen* (19928)
Dam *Joan of Maple Glen* (33951)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

24757 **Pretor's Washington of Pergue**
Sire *George Washington of Maple Glen* (19928)
Dam *Fair Lady of Maple Glen* (34071)
Born—Feb. 22, 1913
Solid fawn.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

24758 **Rutila's Masher of Pergue**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Jessie of Maple Glen* (17012)
Born—March 4, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

24759 **Sequel of Gayhead**
Sire *Gurexa's Sequel* (18174)
Dam *Ballet Glenda's Ballet Girl* (29517)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

24760 **Rex of Gayhead**
Sire *Gurexa's Sequel* (18174)
Dam *Golden Gloss of Crest View* (25707)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

24761 **Safeguard of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Lively III. of the Adams* (34247)
Born—Nov. 21, 1912
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24762 **Choptank's Masher**
Sire *Procida's Masher* (16691)
Dam *Beauty of Hollywood* (29832)
Born—Apr. 25, 1912
Fawn with white markings.
Breeder and owner:
Maryland Agricultural Experiment Station, College Park, Md.

24763 **Medford's Masher**
Sire *Procida's Masher* (16691)
Dam *May Fair of Haddon* (29605)
Born—Oct. 9, 1912
Red fawn with white markings.
Breeder and owner:
Maryland Agricultural Experiment Station, College Park, Md.

24764 **Chesapeake Lad**
Sire *Ormond of Hillside* (18429)
Dam *Spring Beauty of Hillside* (32105)
Born—Dec. 6, 1912
Fawn with white markings.
Breeder—Est. Joseph Evans, Marlton, N. J.
Owner—Maryland Agricultural Experiment Station, College Park, Md.

24765 **Oriana's Pete of Walnut Ridge Farm**
Sire *Highland's Masher 2d* (14435)
Dam *Oriana May of Valley View* (15993)
Born—May 29, 1912
Fawn with white markings.
Breeder and owner:
John Van Allen, Pavilion, N. Y.

24766 **Mooresville Boy**
Sire *Harris's Glenwood* (19039)
Dam *Carolina Belle* (17725)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
W. R. Allison, Mooresville, N. C.

24767 **Andalusia Boy of Clearfield**
Sire *Armine* (16397)
Dam *Andalusia Girl* (13944)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
Est. Craig Biddle, Andalusia, Pa.

24768 **General Mitchell**
Sire *Spokesman* (17615)
Dam *Trislette's Janette of Mitchell* (25891)
Born—May 17, 1912
Fawn with white markings.
Breeder and owner:
Martin Gleeson, Mitchell, S. Dak.

24769 **Glenwood's Main Stay 37th**
Sire *Glenwood's Main Stay* (6067)
Dam *May Blossom of Paulsdale* (15027)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

24770 **Glenora's Sequel of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Imp. Glenora of the Isle* (34340)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

24771 **Janus of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Princess of Clover Mead* (31888)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

24772 **Jack of Butternut Hill**
Sire *Jim of Edgewater* (16384)
Dam *Lawton's Lady Lu* (29027)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
John Ebels, Holland, Mich.

24773 **Hector of Sunny Brook**
Sire *Skidoo of Folly Farm* (14464)
Dam *Imp. Friquet's Pride III. of Rose Farm* (25571)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
Lovell Hutchens, Fort Atkinson, Wis.

24774 **Golden Fern of Wawa**
Sire *Busy Bee's France of Wawa* (20963)
Dam *France's Quince Blossom of Wawa* (43949)
Born—Feb. 27, 1913
Light fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

24775 **Knight of Wawa**
Sire *Busy Bee's France of Wawa* (20963)
Dam *Flora Hires of Wawa* (34893)
Born—March 8, 1913
Red fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

24776 **Prince Cole's Jerry**
Sire *Prince Cole of Westwood* (14226)
Dam *Mora Blizzard 2d* (27965)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
G. W. Coughran, Akron, N. Y.

24777 **Sir Q.**
Sire *Fillmore's Sultan of Norwichtown* (14616)
Dam *Harriet H. of Norwichtown* (26075)
Born—Oct. 3, 1911
Fawn with white markings.
Breeder—George T. Howland, Norwich, Conn.
Owner—C. F. Quincy, Center Harbor, N. H.

24778 **Sultan of Center Harbor**
Sire *Fillmore's Sultan of Norwichtown* (14616)
Dam *Finetta 2d* (16420)
Born—June 18, 1912
Solid fawn shading to light fawn on legs.
Breeder and owner:
C. F. Quincy, Center Harbor, N. H.

24779 **Asquam**
Sire *Fillmore's Sultan of Norwichtown* (14616)
Dam *Harriet H. of Norwichtown* (26075)
Born—Oct. 12, 1912
Solid fawn.
Breeder and owner:
C. F. Quincy, Center Harbor, N. H.

24780 **Notable Frolic**
Sire *Notable* (15056)
Dam *Frolishita's Quintilla* (24846)
Born—May 27, 1912
Fawn with white markings.
Breeder and owner:
Louis Cabot, Brookline, Mass.

24781 **Notable Milk Man**
Sire *Notable* (15056)
Dam *Frolishita's Milk Maid* (24847)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
Louis Cabot, Brookline, Mass.

24782 **Robin of Oak Lake**
Sire *Bobetta's Joker* (17373)
Dam *Lassie of Riverside* (24141)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
Anton Reinertson, Hendricks, Minn.

24783 **Chester of Elmhurst**
Sire *Beelo Troil* (15164)
Dam *Patience W.* (14633)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
O. B. Wilbur, Greenwich, N. Y.

24784 **Marquis of Elmhurst**
Sire *Beelo Troil* (15164)
Dam *Minerva of Elmhurst* (24434)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
O. B. Wilbur, Greenwich, N. Y.

24785 **Brigham of Waveland**
Sire *Golden Glow of Edgewood* (17049)
Dam *Ottolie* (32935)
Born—Oct. 15, 1912
Red fawn: white mark on face; sides white with fawn patches.
Breeder and owner:
G. K. Barton, Cedar Rapids, Iowa.

24786 **Creusa's Jewel**
Sire *Canada's Jewel* (6224)
Dam *Creusa of Orono 2d* (32374)
Born—Feb. 6, 1913
Light fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

24787 **Cora's King Masher of Redlands**
Sire *King Masher* (11084)
Dam *Cora's Beatrice* (24808)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder—V. Everit Macy, Ossining, N. Y.
Owner—G. W. Wilder, Redlands, Cal.

24788 **Mota's Raymond of the Morris Farm**
Sire *Jessie's Raymond of the Manor* (18851)
Dam *Imp. Mota of the Frie Bâton* (35014)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
Mrs. M. S. Thompson, Mansfield, Pa.

24789 **Alfretta's Victor**
Sire *Glorious 3d* (14056)
Dam *Miss Alfretta M.* (17097)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
R. C. Oestreich, Kewaunee, Wis.

24790 **King Glorious**
Sire *Glorious 3d* (14056)
Dam *Bessie of Forest View* (30929)
Born—Dec. 22, 1912
Light fawn with white markings.
Breeder and owner:
R. C. Oestreich, Kewaunee, Wis.

24791 **Governor of Eau Claire**
Sire *Imp. Freesia VIII.'s Son* (16154)
Dam *Nell Beverly of Maple Row* (26469)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder—J. T. Reams, Eau Claire, Mich.
Owner—E. J. Smallidge, Eau Claire, Mich.

24792 **Reamus's Bijou of Hillside**
Sire *Duke of Halcyon Farm* (17857)
Dam *Dolly of Orange* (29437)
Born—Jan. 9, 1913
Dark fawn with white markings.
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

24793 **Gold Boy of Hillanddale**
Sire *Gold Boy of Maplehurst* (16297)
Dam *Imp. Miss White Rose* (32071)
Born—Oct. 14, 1912
Red fawn with white markings.
Breeder and owner:
C. R. Musser, Muscatine, Iowa.

24794 **Lady Norwood's Glenwood**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Lady Norwood of Spotswood* (15996)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

24795 **Contessa's Prince of Lake View**
Sire *Bonnirilius* (15340)
Dam *Contessa of Atkinson* (12947)
Born—June 13, 1912
Dark fawn with white markings.
Breeder and owner:
William B. Henderson, Kansas City, Mo.

24796 **Buttercup's Nelson**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Dumont's Buttercup II.* (26938)
Born—Jan. 25, 1913
Dark fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

24797 **Victor El Moore**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Snip of Willowdale* (20271)
Born—Nov. 6, 1912
Light fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—George A. Bridge, Batavia, N. Y.

24798 **Anchor of Riverside**
Sire *Natoma's Mikado* (11385)
Dam *Lawton's Queen* (28899)
Born—Oct. 12, 1912
Light fawn with white markings.
Breeder and owner:
Willis Hall & Sons, Blissfield, Mich.

24799 **Sir Thomas Winn**
Sire *Lorista's Lad* (17064)
Dam *Annelou* (20478)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder and owner:
Mark H. Moody, Waterbury, Vt.

24800 **Masher's King of Angra**
Sire *Masher's Victor* (14662)
Dam *Susetta* (27395)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
R. C. Krueger, Burlington, Kansas.

24801 **Hotton's Consul**
Sire *Halcyon Star* (17552)
Dam *Imp. Hotton's Polly II.* (25549)
Born—Jan. 4, 1913
Dark fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

24802 **Polly's North Star**
Sire *Halycon Star* (17552)
Dam *Imp. Polly III. of the Vauquiedor* (32048)
Born—Jan. 21, 1913
Light fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

24803 **May Rose-Starlight**
Sire *Yeoman's King of the May* (17053)
Dam *Bonny Deanie* (17086)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24804 **Elmhurst Pritchard**
Sire *King Francis of Linda Vista* (18618)
Dam *Elmhurst Wood* (29771)
Born—Sept. 30, 1912
Dark fawn with white markings.
Breeder and owner:
Little Bros., Bath, N. Y.

24805 **Elmhurst Fritz**
Sire *King Francis of Linda Vista* (18618)
Dam *Elmhurst Polly* (34470)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
Little Bros., Bath, N. Y.

24806 **Elmhurst Claude**
Sire *King Francis of Linda Vista* (18618)
Dam *Elmhurst Grane* (32983)
Born—Oct. 12, 1912
Dark fawn with white markings.
Breeder and owner:
Little Bros., Bath, N. Y.

24807 **William of Oakwood**
Sire *Raynold 2d* (13226)
Dam *Jessie of Meadowbrook* (22717)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
W. B. Quarton, Algona, Iowa.

24808 **Gwen's Chum of Wildwood**
Sire *Levin's Glenwood* (18727)
Dam *Gwen of Crest View* (30755)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
M. G. Eberlein, Shawano, Wis.

24809 **Kathryn's Son of Wildwood**
Sire *Levin's Glenwood* (18727)
Dam *Kathryn M.* (34080)
Born—March 19, 1913
Light fawn with white markings.
Breeder and owner:
M. G. Eberlein, Shawano, Wis.

24810 **Imp. Charmante's Governor**
(R. G. A. S. 3150 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Charmante's Pride* (R. G. A. S. 4436 P. S.)
Born—Feb. 19, 1912
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by Charles L. Hill, Rosendale, Wis.
Fawn with white markings.
Breeder—John Bourgaise, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

24811 **Imp. Governor of Sulphur Springs**
Imp. as *Nora's Lad* (R. G. A. S. 3915 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Durand's Nora* (R. G. A. S. 7037 P. S.)
Born—March 3, 1912
Imp. with No. 24810.
Fawn with white markings.
Breeder—J. F. De Garis, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

24812 **Walter Grimes**
Sire *Walter of Hillhurst* (13867)
Dam *Lady Grimes of St. Joe Valley* (27910)
Born—Dec. 14, 1911
Dark fawn with white markings.
Breeder—E. E. Gates, Osceola, Ind.
Owner—C. J. McBeth, Elkhart, Ind.

24813 **Jim of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Crystal of Birchwood* (20099)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

24814 **Jason of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Flora of Hickory Grove* (31015)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

24815 **Kenneth of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Helen of Birchwood* (32253)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

24816 **So-so's Obadiah**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *So-so* (11064)
Born—Jan. 14, 1913
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

24817 **King of Castlewood**
Sire *Yekstang, Jr.* (13120)
Dam *Castello's Lassie* (28105)
Born—July 30, 1911
Fawn with white markings.
Breeder—William M. Jones, Waukesha, Wis.
Owner—G. Kemink, Castlewood, S. Dak.

24818 **Lassie's Roy**
Sire *Mernie's Glenwood* (16208)
Dam *Castello's Lassie* (28105)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
G. Kemink, Castlewood, S. Dak.

24819 **Conyers Governor of the Chêne**
Sire *Imp. France's Honeymoon's Sequel* (13485)
Dam *Imp. Fortuna of Myrtle Place* (20538)
Born—June 30, 1912
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

24820 **Fisher Boy of Lakeland**
Sire *Country Gentleman of Yellow Birch* (16211)
Dam *Polly Fisher* (32734)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder—F. C. & F. M. Lamkin, Farmington, Maine.
Owner—Knickerbocker Ice Co., Crystal Lake, Ill.

24821 **Saylor's Bell Boy**
Sire *Castlettan* (18770)
Dam *Saylor's Early Dawn* (36209)
Born—Nov. 5, 1912
Dark fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

24822 **Billy's First of Hazelbrook**
Sire *Billy Sunday* (20177)
Dam *Bonnie's Bessie of Hazelbrook* (37334)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

24823 **Imp. Atlasta Governor**
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam *Imp. Rouge of the Brickfield* (40144)
Born—July 13, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—Charles Kitts, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

24824 **Hazel's Golden Bob**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Hazel's Pet* (27341)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

24825 **Queen's Golden Bob**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Plymouth Queen* (19218)
Born—Jan. 1, 1913
Red fawn with white markings.
Breeder and owner:
M. B. Magoon, Whitewater, Wis.

24826 **W. A. of Wyldwood**
Sire *Dairyman of La Grange* (15408)
Dam *Elmwood Belle* (39108)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder—W. A. Clark, Columbia, S. C.
Owner—H. T. Boyd, Cornwell, S. C.

24827 **John G. of Wyldwood**
Sire *Dairyman of La Grange* (15408)
Dam *Maid of Elmwood's Rose* (39110)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder—W. A. Clark, Columbia, S. C.
Owner—H. T. Boyd, Cornwell, S. C.

24828 **Loan Shark**
Sire *Imp. Lord Bel Air II.* (18404)
Dam *Bridesmaid* (28972)
Born—Dec. 19, 1912
Dark fawn with white markings.
Breeder and owner:
E. C. Nally, Cainsville, Mo.

24829 **Glenwood of Maple Grove**
Sire *Pardette* (17621)
Dam *Seven Springs Beauty 2d* (35041)
Born—Oct. 20, 1912
Light fawn with white markings.
Breeder and owner:
Stark Bros., Athens, Wis.

24830 **Hayfields Monarch**
Sire *Hayfields Beau* (21687)
Dam *Roseleaf of the Glen* (21665)
Born—Oct. 28, 1912
Solid dark fawn except a few white hairs in tip of switch.
Breeder and owner:
William M. Benjamin, Garrison, N. Y.

24831 **Chief Washakie**
Sire *Mysie Boy of Lewison* (12972)
Dam *Philwood's Jessie Rose Bud* (27699)
Born—Nov. 11, 1912
Fawn with white markings.
Breeder and owner:
Frank Sherman, Thermopolis, Wyo.

24832 **Jed of Clover Meadows**
Sire *Lord's Get* (14593)
Dam *Trixie of Folly Farm* (29891)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder—G. W. May, Cambridge, Wis.
Owner—F. E. Daniels, Fort Atkinson, Wis.

24833 **Imp. Governor of the Skippack**
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam *Imp. Beauty de la Forge* (39705)
Born—Nov. 20, 1912
Imp. in dam.
Dark fawn with white markings.
Breeder—George Langlois, Island of Guernsey.
Owner—Charles A. Groff, Creamery, Pa.

24834 **Richard Lad**
Sire *Sterling Lad* (17655)
Dam *Helen Gold* (34817)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
L. F. Whitcomb, North Adams, Mass.

24835 **Glenwood of Roseheath Orchards**
Sire *King George of Sherwood* (17856)
Dam *Beauty of Sherwood* (31209)
Born—Dec. 30, 1911
Fawn with white markings.
Breeder—Mrs. B. A. Schulze, Wyalusing, Pa.
Owner—J. S. Capper, Grand Junction, Mich.

24836 **Earl of Loberg Glen**
Sire *Prince of Nelsonville* (11537)
Dam *Fromsey's Lady Lee* (26214)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

24837 **William of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Oneita of Oakdale* (27001)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

24838 **Tony of Bon Ayre**
Sire *Tony of Maplehurst* (14422)
Dam *Lulu of Prospect Hill* (30956)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
Joseph Cooper & Son, Perry, N. Y.

24839 **Chief Spotted Nose**
Sire *Creamella's Q.* (16944)
Dam *Princess Floradine* (34090)
Born—Sept. 28, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Evans, Jewell, Kansas.

24840 **Golden Gem's Raymond**
Sire *Dairy Maid's Raymond of Lewison* (14961)
Dam *Golden Gem's Pride of Crest View* (25709)
Born—Oct. 13, 1912
Fawn with white markings.
Breeder and owner:
Frank M. Smith, Springfield Center, N. Y.

24841 **Jared**
Sire *King Herron* (7291)
Dam *Lady Alice Westby* (20202)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder and owner:
H. M. Bonsack, Onalaska, Wis.

24842 **Brewster**
Sire *Etta's Oro* (16559)
Dam *Sultan's Butterwick* (32959)
Born—Jan. 28, 1913
Solid fawn except tip of switch white.
Breeder and owner:
Ernest O. Herbert, Arcadia, Wis.

24843 **Jessica's King**
Sire *Sir Beaulieu of Lewison* (12736)
Dam *Jessica of Sunnyside* (26517)
Born—Apr. 26, 1912
Fawn with white markings.
Breeder and owner:
Fred A. Payne, Penn Yan, N. Y.

24844 **Coquette's Boy of Long Meadows**
Sire *Imp. Majesty of La Hougue* (13738)
Dam *Coquette of Whitehall* (28674)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
Almon S. Bartholomew, Whitehall, N. Y.

24845 **Dairymaid's Rouge of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Rouge III. of the Brickfield* (28376)
Born—Jan. 22, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

24846 **Golden Secret of Wyndham**
Sire *Jokastus* (17320)
Dam *Loreen of Pencoyd* (28000)
Born—Jan. 13, 1913
Red fawn with white markings.
Breeder and owner:
Edmund D. Codman, Dedham, Mass.

24847 **St. Joe of Wakarusa**
Sire *Yeksa of Busy Dell* (17679)
Dam *Walter's Jewel of St. Joe Valley* (39084)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
Mervin Eby, Wakarusa, Ind.

24848 **Sunset of Wakarusa**
Sire *Yeksa of Busy Dell* (17679)
Dam *The Duchess of Sunset Lodge* (27684)
Born—Dec. 14, 1912
Light fawn with white markings.
Breeder and owner:
Mervin Eby, Wakarusa, Ind.

24849 **Bedford's Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Morven's Nellie Jewel* (23063)
Born—Nov. 17, 1911
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

24850 **Glen of Maple Hill**
Sire *Glen of Rosendale* (14050)
Dam *Auburn's Iowa Dairy Girl* (29054)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
J. Lee Hopkins, Roodhouse, Ill.

24851 **Melrose Luecicero**
Sire *Luecicero* (19856)
Dam *Imp. Darling of Melrose* (28558)
Born—Oct. 28, 1912
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

24852 **Knight of Kingston**
Sire *Knight of the Glen* (18804)
Dam *Beth's Star* (28791)
Born—Feb. 1, 1913
Red fawn with white markings.
Breeder and owner:
Rhode Island State College, Kingston, R. I.

24853 **Pansy Lad of Fairview**
Sire *Prince John of Oak Lawn* (13157)
Dam *Pansy of Homestead* (24130)
Born—May 2, 1911
Red fawn with white markings.
Breeder—Fred Best, Marshfield, Mo.
Owner—Peter Cologna, Marshfield, Mo.

24854 **Marsans**
Sire *Erminia's Mar* (20784)
Dam *Daisy of Fine View* (33763)
Born—Oct. 1, 1912
Dark fawn with white markings.
Breeder and owner:
George G. Paxton, Houston, Pa.

24855 **Jona of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Estella Cooper's Maplehurst* (22383)
Born—Oct. 26, 1912
Fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

24856 **Buttercup's Prince**
Sire *Happy Hadrian* (16954)
Dam *Buttercup of Haddon* (14048)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
S. E. Fisher, East Liverpool, Ohio.

24857 **Wallula's Raymond Lad**
Sire *Raymond's Cherry Boy* (17629)
Dam *Wallula* (14094)
Born—July 7, 1912
Fawn with white markings.
Breeder and owner:
Finlay Sinclair, Agassiz, B. C.

24858 **Hay-bale of the Glen**
Sire *Ben Hur of the Glen* (18007)
Dam *Sweet Clover of the Glen* (15635)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

24859 **Maple Hill's Gem**
Sire *Lillian's Mambrino* (19424)
Dam *Nancy's Gem* (26462)
Born—Nov. 26, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

24860 **Big Tim of Wallbrook**
Sire *Woodbourne's Anchor* (20666)
Dam *Betsey Barker* (25236)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
Uzal Kinney, Rush, Pa.

24861 **Prince of Wallbrook**
Sire *Arona Anchor* (16565)
Dam *Gladdie of Oswego* (38287)
Born—March 10, 1913
Dark fawn with white markings,
Breeder and owner:
Uzal Kinney, Rush, Pa.

24862 **Glenwood of St. Croix**
Sire *Guyre* (14861)
Dam *Halmetta of Haddon* (34264)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

24863 **Teddy of St. Croix**
Sire *Guyre* (14861)
Dam *Gypsy's Twinkle* (32791)
Born—Sept. 15, 1912
Dark fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

24864 **Guyre of St. Croix**
Sire *Guyre* (14861)
Dam *Queenie of Haddon* (34494)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

24865 **Billy of St. Croix**
Sire *Guyre* (14861)
Dam *Anemone of Haddon* (36125)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

24866 **Roseleon of Springdale**
Sire *Lily Ella's Leon* (15888)
Dam *Imp. Rose II. of the Vrangue* (31703)
Born—Nov. 21, 1911
Fawn with white markings.
Breeder and owner:
Frederick W. Foote, Red Wing, Minn.

24867 **Lady's Yeksa of Adell**
Sire *Daisy's Yeksa* (10093)
Dam *Lady of Adell* (29516)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

24868 **Algernon of Pleasant View**
Sire *Von Don Fonzo* (19871)
Dam *Mollie of Pleasant View* (43356)
Born—Mar. 6, 1913
Fawn with white markings.
Breeder and owner:
A. T. Drummond, Waterville, Maine.

24869 **Broadfield Sequel**
Sire *Imp. Sequel's Champion* (16919)
Dam *Gem's Jewel* (31790)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—Allen F. Hand, Greenwich, N. Y.

24870 **Squire of Hobart**
Sire *Arthetta's Squire of Elmhurst* (15914)
Dam *Louise of Hobart* (34076)
Born—Sept. 8, 1912
Red fawn with white markings.
Breeder and owner:
William J. Gilmore, Hobart, N. Y.

24871 **Jason of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Bijou of the Hougue Fouque* (23490)
Born—July 25, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

24872 **Hero of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Blendon Maid* (22453)
Born—July 8, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

24873 **Glenwood Boy of Greenfield**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Echo of Locktown* (24044)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
James P. Risler, Stockton, N. J.

24874 **Glenwood Boy of Spring View**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Mollie McKinney* (32894)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
James P. Risler, Stockton, N. J.

24875 **Natoma Belasco**
Sire *Imp. His Majesty III.* (11211)
Dam *Nevia D. of Fillmore* (18241)
Born—Feb. 18, 1911
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

24876 **Natoma Abyssinia's Conqueror**
Sire *Imp. The Conqueror IV.* (17131)
Dam *Imp. Natoma Abyssinia* (32116)
Born—Aug. 20, 1911
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

24877 **Imp. Princess's Jewel**
(R. G. A. S. 1551 P. S.)
Sire On Guernsey *Golden Jewel* (R. G. A. S. 1336 P. S.)
Dam *Imp. Princess Raglan* (18887)
Born—July 7, 1904
Imp. to New York, Mar. 28, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Fawn with white markings.
Breeder—P. Martel, Jr., Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

24878 **Imp. Diamond of the Tertre**
(R. G. A. S. 350 F. S.)
Sire *Imp. Princess's Jewel* (24877)
Dam On Guernsey *Daisy of the Tertre* (R. G. A. S. 3112 F. S.)
Born—Nov. 4, 1907
Imp. with No. 24877.
Fawn with white markings.
Breeder—Thomas H. Ogier, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

24879 **Imp. King of Bickleigh**
(R. G. A. S. 2533 P. S.)
Sire *Imp. Pride of Day* (17126)
Dam On Guernsey *Minnie of Bickleigh* (R. G. A. S. 3433 F. S.)
Born—Feb. 16, 1910
Imp. with No. 24877.
Fawn with white markings.
Breeder—Howard Hamley, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

24880 **Imp. Governor's Majesty**
(R. G. A. S. 2818 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Trachie XII.* (R. G. A. S. 5380 P. S.)
Born—Nov. 21, 1910
Imp. to New York, March 28, 1913, in S. S. Minnetonka, by O. C. Barber, Akron, Ohio.
Fawn with white markings.
Breeder—N. E. Hotton, Island of Guernsey.
Owner—O. C. Barber, Akron, Ohio.

24881 **Imp. Governor Gold Bag**
Imp. as *Gold Bag's Jewel* (R. G. A. S. 3145 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Gold Bag of the Islets* (R. G. A. S. 3709 F. S.)
Born—Feb. 19, 1912
Imp. to New York, March 28, 1913, in S. S. Minnetonka, by A. C. Loring, Minneapolis, Minn.
Fawn with white markings.
Breeder—A. E. Brouard, Island of Guernsey.
Owner—A. C. Loring, Minneapolis, Minn.

24882 **Imp. Jewel of La Turquie**
(R. G. A. S. 3211 P. S.)
Sire *Imp. Princess's Jewel* (24877)
Dam On Guernsey *Floss des Choffins* (R. G. A. S. 3063 F. S.)
Born—May 25, 1912
Imp. with No. 24877.
Red fawn with white markings.
Breeder—H. Du Port, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

24883 **Archer of Castel**
Sire *Archer of Chilmark* (13376)
Dam *Beatrice of Castel 2d* (18683)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

24884 **Bernice's Duke**
Sire *Alphea's Duke* (14491)
Dam *Bernice's Countess* (18762)
Born—Jan. 23, 1912
Dark fawn with white markings.
Breeder and owner:
Kansas State Agricultural College, Manhattan, Kansas.

24885 **Barney of Willow Grove**
Sire *Teddy of Rose* (14602)
Dam *Vesta of Willow Grove* (34539)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
Andrew A. Backer, New Ulm, Minn.

24886 **Lucy's Natoma Bromo**
Sire *Imp. Natoma Bromo* (12244)
Dam *Lucy of Cold Spring Farm* (22427)
Born—Dec. 3, 1912
Fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

24887 **Genoa Boy**
Sire *Imp. Natoma Bromo* (12244)
Dam *Jessie of Genoa* (24652)
Born—March 14, 1913
Nearly solid fawn: small white spot on forehead and each hind ankle; white switch.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

24888 **Woodsman's Son of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Rose of Summit Lawn* (20434)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

24889 **Homestead's Ellenwood Main Stay**
Sire *Donald of Ellenwood* (16329)
Dam *Homestead Favorite Duke* (17951)
Born—Nov 4, 1912
Fawn with white markings.
Breeder and owner:
R. F. Whitmer, Philadelphia, Pa.

24890 **Lincoln of Tarbell Farms**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Lilla's Daughter* (27042)
Born—Dec. 1, 1912
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

24891 **Orion of Tarbell Farms**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Olivia of Ingleside* (19837)
Born—Jan. 2, 1913
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

24892 **Kiteja of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Imp. Burland's Kitty* (33102)
Born—Feb. 9, 1913
Twin with cow No. 44607.
Light fawn with white markings.
Breeder and owner:
J. Russell Danks, Smithville Flats, N. Y.

24893 **Préel of Poplar Hill**
Sire *John J. of Edgewater* (18192)
Dam *La Belle of Edgewater* (33956)
Born March 1, 1913
Red fawn with white markings.
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

24894 **Petty's King**
Sire *Janette's King of Oaklawn* (18122)
Dam *Count's Petty* (17799)
Born—Jan. 11, 1913
Fawn: white spot on forehead; sides white with fawn patches and spots.
Breeder and owner:
Emil H. Ek, Cokato, Minn.

24895 **Imp. The Peer of Maplecrest**
Sire *On Guernsey My Star* (R. G. A. S. 2393 P. S.)
Dam *Imp. Chertsey of Park Farm* (36479)
Born—Sept. 24, 1911
Imp. in dam.
Fawn with white markings.
Breeder—C. R. Molesworth, Island of Guernsey.
Owner—George W. Love & Sons, Garrettsville, Ohio.

24896 **Sure Sox**
Sire *Masher's Uel* (21513)
Dam *Nedra* (31006)
Born—Apr. 6, 1913
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

24897 **Homestead Honorbright**
Sire *Honorette of Chestnut Hill* (19560)
Dam *Golden Anne of Hillcrest* (33928)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder—J. F. Hudson, Ravenna, Ohio.
Owner—L. V. Axtell, Perry, Ohio.

24898 **McQueen's Sequel**
Sire *McQueen of Woodend* (8889)
Dam *Imp. Rose II. of the Vrangue* (31703)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
Frederick W. Foote, Red Wing, Minn.

24899 **King Pope of Holyoke**
Sire *Pontius of Holyoke* (14812)
Dam *Floss of Holyoke* (28975)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
McKay Bros., Holyoke, Minn.

24900 **Nelly's Heirloom's Son of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Clodagh* (24455)
Born—Oct. 30, 1912
Dark fawn with white markings.
Breeder and owner:
G. F. Terry, Waterville, Maine.

24901 **Raymond VIII.'s Jewel of Fair View**
Sire *Imp. Raymond of the Prêel VIII.* (16746)
Dam *Imp. Desespoir* (35798)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—D. E. & Ella A. Eustis, Hammond, N. Y.

24902 **Thelma's Main Stay**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Thelma R.* (27738)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—Mary M. Vaux, Bryn Mawr, Pa.

24903 **Prince Arthur of Yellowdale**
Sire *Raymond's Son of Yellowdale* (15953)
Dam *Melba of Yellowdale* (30010)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
Bascom Parker, Niles, Mich.

24904 **King Philip of Rushboro**
Sire *Judge of Rush* (17001)
Dam *Rosaline of Rushboro* (35143)
Born—Apr. 7, 1913
Red fawn with white markings.
Breeder and owner:
V. E. Pierson, Rushboro, Pa.

24905 **Pride of Lakeside**
Sire *Marshall Haddon of Woodend* (12090)
Dam *Imp. Beauty of Les Nicolles* (31952)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
Charles Nelson, Litchfield, Minn.

24906 **Lawton's Mutineer**
Sire *Imp. President of the Isle 2d* (16923)
Dam *Lawton's Buttercup* (26888)
Born—May 14, 1911
Fawn with white markings.
Breeder—Albert G. Buckley, Valley Falls, N. Y.
Owner—Spencer Kellogg, Derby, N. Y.

24907 **Lucky of Black Hawk Valley**
Sire *Lawton Boy of Spring City* (15924)
Dam *Imp. Leah III. of the Brickfield* (30277)
Born—Oct. 29, 1912
Light fawn with white markings.
Breeder and owner:
Charles L. Hausz, Fort Atkinson, Wis.

24908 **Vesta's Governor**
Sire *Madge's Governor of Homestead* (17447)
Dam *Vesta of Shaffer Guernsey Farm* (30597)
Born—Oct. 31, 1912
Fawn with white markings.
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

24909 **Brookdale's Foundation**
Sire *Fillmore's Bonny Boy* (20334)
Dam *Brookdale's Fairy* (36013)
Born—Apr. 10, 1913
Fawn with white markings.
Breeder and owner:
G. N. B. Tuttle, Sterling, Mass.

24910 **Woodrow of Spring Brook Farm**
Sire *Honest Quaker* (15369)
Dam *Fair Beauty* (32987)
Born—Nov. 5, 1912
Red fawn with white markings.
Breeder and owner:
Charles F. Post, Delhi, N. Y.

24911 **Lady's Glenwood Diamond**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Lady Dudley* (31993)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

24912 **Craigamoor Raritan**
Sire *Langwater Raritan* (17052)
Dam *Imp. Flory de Bas* (26950)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
George C. Cooper, Superior, Wis.

24913 **Hillstead Jeff**
Sire *Geoffrey of Grasslands* (14661)
Dam *Alicia of Hillstead* (27089)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

24914 **Bella's Minus of Seneca**
Sire *Minus of Seneca* (19279)
Dam *Imp. Bella of le Gron* (39722)
Born—Apr. 4, 1913
Solid red fawn except a white mark on forehead.
Breeder—William Norris, Conshohocken, Pa.
Owner—Joseph B. Woods, Elizabeth, Pa.

24915 **Gayhead's King**
Sire *Gurexa's Sequel* (18174)
Dam *Olive of Chatham* (16814)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

24916 **Rowena's Beda Prince**
Sire *King Beda* (17444)
Dam *Golden Rowena* (28300)
Born—Dec. 24, 1912
Light fawn with white markings.
Breeder—Delaware College, Newark, Del.
Owner—James P. Smith, Jr., Strickersville, Pa.

24917 **Suzette's Glenwood**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Suzette of the Isle* (28560)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
David E. Fuller, Ripon, Wis.

24918 **Peter Yeksa**
Sire *Earl Yeksa* (14327)
Dam *Countess 2d of Chestnut Grove* (20088)
Born—Oct. 24, 1912
Red fawn with white markings.
Breeder and owner:
E. I. Burridge, Cleveland, Ohio.

24919 **Raymond's Sequel of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Fanny of the Baissières* (34257)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24920 **Miles' Claremont Bob**
Sire *King of Claremont* (17973)
Dam *Princess Ida of the Springs* (34551)
Born—Feb. 20, 1913
Red fawn with white markings.
Breeder and owner:
Oscar E. Miles, Columbus, Ohio.

24921 **Edward of Sunnybrook**
Sire *Manoa of Sunnybrook* (17303)
Dam *Rosa of Mapleton 3d* (30796)
Born—Mar. 12, 1913
Red fawn with white markings.
Breeder and owner:
I. N. Glick, Lancaster, Pa.

24922 **Beauty's Kaiser**
Sire *Imp. Kaiser of the Isle* (19603)
Dam *Imp. Beauty II. of the Grée* (36413)
Born—Apr. 7, 1913
Fawn with white markings.
Breeder and owner:
H. C. Sutcliffe, Black Earth, Wis.

24923 **Scott Farm Champion**
Sire *Birdie's Champion* (18301)
Dam *Eleanor of Fairfield Farm* (34697)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
Frederick Holbrook, Brattleboro, Vt.

24924 **Brisco of New Hope**
Sire *Asbel* (14231)
Dam *Jessie Roberts* (17041)
Born—Nov. 4, 1912
Red fawn with white markings.
Breeder—Andrew S. Anderson, Amherst Junction, Wis.
Owner—William S. Loberg, Amherst Junction, Wis.

24925 **Glow's Sequel of Gayhead**
Sire *Gurexa's Sequel* (18174)
Dam *Golden Glow of Crest View* (25710)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

24926 **Oak Ridge Squire**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Beauty III. du Doutre* (34254)
Born—Nov. 20, 1912
Light fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24927 **Oak Ridge Champion**
Sire *Imp. Aimable of the Isle* (18373)
Dam *Effie of Alfalfa Farms* (31058)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

24928 **Denbigh Boy**
Sire *Beauty's Duke of Clover Leaf* (18488)
Dam *Flossie of Bonny Mead* (36246)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
T. E. Miller, Branch, Vt.

24929 **Radium of Cornwall**
Sire *Cornwall of Pencoyd* (14817)
Dam *Chara* (16172)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder—E. C. Freeman, Cornwall, Pa.
Owner—M. C. Buckingham, Cornwall, Pa.

24930 **Prince of Eastview Farm**
Sire *Flora's Prince of Lewison* (16975)
Dam *Fern of Edgewood* (17028)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

24931 **Paulstan Glenwood**
Sire *Giddy Girl's Glenwood* (16117)
Dam *Paulstan* (29021)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
William H. Caldwell, Peterboro, N. H.

24932 **Gordon L. of Sunnyside Farm**
Sire *Larry Pendant* (19054)
Dam *Beauty of Como* (31290)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder and owner:
Seth Conrad & W. W. Burdick, Wayland, Mich.

24933 **Neella's Daisy's Hero of Laredo**
Sire *Prince Earl of Laredo* (13939)
Dam *Neelia's Daisy* (24654)
Born—Nov. 7, 1912
Dark fawn with white markings.
Breeder and owner:
W. V. Hortenstine, Laredo, Mo.

24934 **Jim Dandy**
Sire *Yeksa Raymond* (18847)
Dam *Susie T.* (27270)
Born—Apr. 15, 1913
Red fawn with white markings.
Breeder and owner:
Melvin Thomas, Wayville, N. Y.

24935 **George V. of Glendale**
Sire *Donald O.* (14903)
Dam *Miss Smoke of Homestead* (16890)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
M. J. Shered, Bloomingdale, Mich.

24936 **Luella's Monarch**
Sire *Imp. Flock's Head of Pulias* (11374)
Dam *Luella of Graymont* (25017)
Born—June 23, 1912
Light fawn with white markings.
Breeder and owner:
S. H. Fessenden, Holliston, Mass.

24937 **Togo D.**
Sire *Gilkason* (10566)
Dam *Marcia D.* (27415)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

24938 **Lash's Raymond of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Babe Royal* (19953)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

24939 **Rody's Raymond of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Laura of Richland* (21843)
Born—Feb. 14, 1913
Dark fawn with white markings.
Breeder and owner:
James B. Secrist, West Newton, Pa.

24940 **Imp. Sultan of Nelcroft**
Sire On Guernsey *Jim of Newgrove II.* (R. G. A. S. 2435 P. S.)
Dam *Imp. Lady Betty of Bickleigh* (36477)
Born—Feb. 13, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—H. Hamley, Island of Guernsey.
Owner—P. E. Nelson, Garrettsville, Ohio.

24941 **Countess Cottie's Sequel**
Sire *Imp. Minnette's Sequel* (15634)
Dam *Noble's Countess Cottie* (33797)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

24942 **Governor du Braye of Candor**
Sire *DeWitt's Governor du Braye* (18751)
Dam *Pretor and Marie's Rosie S.* (33973)
Born—Apr. 6, 1913
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

24943 **Brookville Chief of Hillview**
Sire *Aladdin of Beechwood* (13392)
Dam *Daisy B. of Jefferson* (21062)
Born—Apr. 27, 1912
Red fawn with white markings.
Breeder and owner:
C. G. Bullers, Brookville, Pa.

24944 **Brookville Tute of Hillview**
Sire *Aladdin of Beechwood* (13392)
Dam *Rose of Jefferson* (19823)
Born—Nov. 30, 1912
Red fawn with white markings.
Breeder and owner:
C. G. Bullers, Brookville, Pa.

24945 **Jethro's May Rose King of Roughwood**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *Hope of Roughwood* (27639)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
Ernest B. Dane, Brookline, Mass.

24946 **Gayhead of Lake View**
Sire *Faucette of Gayhead* (13165)
Dam *Grace of Crest View* (25708)
Born—Oct. 31, 1912
Red fawn with white markings.
Breeder—Clair G. Weeks, Surprise, N. Y.
Owner—William B. Henderson, Kansas City, Mo.

24947 **Lord Satisfax**
Sire *Satisfax* (13228)
Dam *Topaz of Evergreens* (13670)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

24948 **Guernsey Bishop**
Sire *Bishop of Orleton* (18308)
Dam *Waif* (36140)
Born—Nov. 28, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Spencer Borden, Fall River, Mass.

24949 **Governor of Riverview**
Sire *Imp. King of Broome* (17796)
Dam *Red Rose's Beauty* (22885)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

24950 **Glenwood's Glyndwr**
Sire *Dusk Glenwood* (16207)
Dam *Alfa Queen* (34117)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
George O. Lucia, Green Bay, Wis.

24951 **Autumndale of Fairview**
Sire *Sycamore* (16512)
Dam *Cloverdale of Fairview* (21313)
Born—Oct. 29, 1912
Red fawn with white markings.
Breeder and owner:
J. G. Seward, Jefferson, Wis.

24952 **Demonstrator of Hillstead**
Sire *Langwater Demonstrator* (16451)
Dam *Fairy Elsie* (19713)
Born—Jan. 10, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

24953 **Pearl's Duke of Maple Lane**
Sire *Duke S. of Fernwood* (8550)
Dam *Pearl of Sunny Side* (22302)
Born—Feb. 18, 1913
Light fawn with white markings.
Breeder and owner:
John Tyler, Salem, N. J.

24954 **Storrs Septimus**
Sire *Simple Septimus* (15224)
Dam *Lily Rock* (27397)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
The Connecticut Agricultural College, Storrs, Conn.

24955 **Valentine Boy**
Sire *Jaquemart of Riverside Farm* (19558)
Dam *May Valentine* (28948)
Born—Feb. 18, 1913
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
G. C. & W. C. Wilkins, North Attleboro, Mass.

24956 **George France M.**
Sire *Sir Galahad's Prince* (17379)
Dam *Buttercup Maid* (34868)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
J. K. Larson & Sons, Manitowoc, Wis.

24957 **Dimple Bloom of Fletcher**
Sire *Dimple Bloom* (14369)
Dam *Falmouth Craftie* (27583)
Born—March 17, 1912
Red fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—J. P. Fletcher, Fletcher, N. C.

24958 **Cleveland Duke**
Sire *Taft of Homestead* (14884)
Dam *Cleveland Fancy* (34569)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
William Voigt, Cleveland, Wis.

24959 **Caux**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *The Princess Triumph* (22298)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
C. Morton Smith, Philadelphia, Pa.

24960 **Glory of Hillsdale**
Sire *Glorious of Birchwood* (14747)
Dam *Glenwood's Miss Greta* (29218)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder—Anton N. Schmit, Appleton, Wis.
Owner—Schmit Bros., Appleton, Wis.

24961 **Duke of Hillsdale**
Sire *Glorious of Birchwood* (14747)
Dam *Lilian Glenwood's Daisy of Hillsdale* (34568)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
A. N. Schmit, Appleton, Wis.

24962 **Jess of Avonlea**
Sire *Gustave of Avonlea* (18707)
Dam *Marsh's Jewel* (29811)
Born—March 23, 1913
Fawn with white markings.
Breeder—G. L. Marsh, Renfrew, Pa.
Owner—W. R. Nesbit, Butler, Pa.

24963 **Polonius Anthony**
Sire *Imp. Polonius* (18412)
Dam *Imp. Daisy of Corblets* (34365)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder—W. O. Tibbals, Dubuque, Iowa.
Owner—Dornes & Busch, Dubuque, Iowa.

24964 **Glenwood's Elector**
Sire *Glenwood's Tyko* (17165)
Dam *Primrose Hattie* (29441)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
Peterson & Johnson, Kane, Pa.

24965 **Governor Hodges of Kansas**
Sire *Eminence of Birchwood* (12470)
Dam *Lady Blanche of Riverside* (21623)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
Fredrick Houghton, Galva, Kansas.

24966 **Lady's King of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Benton's Lady Chesterbrook of Ingleside* (28672)
Born—Oct. 30, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

24967 **Imogene's Perfection**
Sire *Raymond of Ashburton* (18386)
Dam *Fillmore's Imogene* (21510)
Born—Dec. 20, 1911
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

24968 **Jerry Granger**
Sire *Sterling Lad* (17655)
Dam *Amy Violet Granger* (36124)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

24969 **Honest George Granger**
Sire *Sterling Lad* (17655)
Dam *Rosa's Granger Maid* (27401)
Born—Mar. 7, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

24970 **Happy Harry Granger**
Sire *Sterling Lad* (17655)
Dam *Maud Valentine* (22195)
Born—March 11, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

24971 **Joanna's Laddie Granger**
Sire *Sterling Lad* (17655)
Dam *Joanna Valentine* (22197)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

24972 **Baltimore Bill Granger**
Sire *Sterling Lad* (17655)
Dam *Laura Valentine* (22198)
Born—March 31, 1913
Dark fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

24973 **Capt. Johnson of Elmpines**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Imp. Rosette II. of Melrose* (36330)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

24974 **Pergue's Glenwood**
Sire *Glenwood's Combination 5th* (11354)
Dam *Linden Marshall* (25351)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder—Robert G. Morey, Waukesha, Wis.
Owner—Sass Bros., Streator, Ill.

24975 **Maple Ridge Squire**
Sire *Maple Ridge Lennox* (12337)
Dam *Millwood's Perseverance 2d* (12936)
Born—Nov. 15, 1912
Light fawn with white markings.
Breeder and owner:
Guy Carr, Compton Station, Que.

24976 **Saint Patrick of Pleasant View**
Sire *Nourmahala's Yeoman* (18867)
Dam *Lord's Sarah* (29206)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Frank Dietz, Greenville, Wis.

24977 **Busy Bee's Messmate of Wawa**
Sire *Busy Bee's France of Wawa* (20963)
Dam *Sylvia K.'s Princess* (39187)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

24978 **Major of Thompson City 2d**
Sire *Major of Thompson City* (8831)
Dam *Queen of Thompson City* (44752)
Born—March 23, 1910
Red fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

24979 **Rose's New Year**
Sire *Lindy's King* (18304)
Dam *Pretor's Wild Rose G.* (37648)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
F. H. Gambell, Thief River Falls, Minn.

24980 **Belle 4th's Yeksa Lad**
Sire *Gay Yeksa Lad* (18098)
Dam *Matin Belle 4th* (34547)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24981 **Great Northern**
Sire *Northwest* (14011)
Dam *Minty's Bonny Annie* (18331)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24982 **High Flyer**
Sire *Northwest* (14011)
Dam *White Wings* (25962)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24983 **What's What**
Sire *Pearlson* (8208)
Dam *Florimel's Valentine* (32945)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24984 **St. Augustine**
Sire *Penthesilia's Champion* (18102)
Dam *Pearl of Florida* (33890)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24985 **Lone Star**
Sire *Guiding Star* (12423)
Dam *Electricia of Helendale* (24744)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24986 **Night Hawk**
Sire *Pearlson* (8208)
Dam *Florima's Queen* (28965)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

24987 **Daisy's Boy of Upland**
Sire *Harmony Boy of Haddon* (15749)
Dam *Imp. Daisy VI. of Lilydale* (29367)
Born—Feb. 23, 1912
Fawn with white markings.
Breeder and owner:
John P. Crozer, Upland, Pa.

24988 **Henry Comfort**
Sire *Harmony Boy of Haddon* (15749)
Dam *Imp. Raymond's Cream* (29396)
Born—Apr. 7, 1912
Fawn with white markings.
Breeder and owner:
John P. Crozer, Upland, Pa.

24989 **Imp. May King of West Farm**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Primrose III. of Vimiera* (38873)
Born—June 19, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—John P. Crozer, Upland, Pa.

24990 **Prince of Chesapeake City**
Sire *King of Glenside* (10064)
Dam *Alice Drennen* (37204)
Born—March 10, 1912
Light fawn with white markings.
Breeder and owner:
Manly Drennen, Elkton, Md.

24991 **Acquila**
Sire *Blanchflower's Raymond of Roughwood* (18577)
Dam *Merry Bird* (33850)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
Harold H. Blake, Concord, N. H.

24992 **Daisy's King of Elmlawn**
Sire *Auric's Glenwood of Pinehurst* (13616)
Dam *Daisy F.* (15495)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
G. E. Foster, Cornville, Maine.

24993 **Sassy Jack**
Sire *Beauty's Masher of Arcady* (19444)
Dam *Alva of Fremont* (36040)
Born—Nov. 19, 1912
Light fawn with white markings.
Breeder and owner:
Harry Stroven, Fremont, Mich.

24994 **Bob Fantine of Fairy Falls**
Sire *Darius of Oakdale* (16826)
Dam *Fantine Luella* (34820)
Born—Dec. 8, 1912
Fawn with white markings.
Breeder and owner:
John P. Nelson, Stillwater, Minn.

24995 **Loudoun's Melody**
Sire *Imp. Morven's Governor of l'Etienneric* (14324)
Dam *Morven's France's Melody* (26560)
Born—Apr. 3, 1912
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

24996 **Sequel Shawnee**
Sire *Namouna's Sequel* (18360)
Dam *Shawnee* (34626)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder—J. E. Jones, McDonough, N. Y.
Owner—William H. Fernalld, McDonough, N. Y.

24997 **Dakota Bill**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Sloan 2d* (30037)
Born—Apr. 16, 1913
Fawn with white markings.
Breeder—W. H. Ellis, Aitkin, Minn.
Owner—Mrs. Irene Ellis, Aitkin, Minn.

24998 **Duke of The Willows**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Questo's Bernice* (29493)
Born—March 10, 1913
Dark fawn with white markings.
Breeder and owner:
E. C. Patten, Topsham, Maine.

24999 **Cock Robin of Little Crest**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *Topnotcher's Sylvania* (36702)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
J. B. Dean, Parma, Mich.

25000 **Dairy Boy of Maple Grove**
Sire *Chas. du Braye* (17877)
Dam *Mary Belle of Willow Branch* (35332)
Born—Oct. 18, 1912
Red fawn with white markings.
Breeder—D. P. Daniels & Son, Vandalia, Mo.
Owner—F. J. Greiner, Billings, Mo.

25001 **Sammy's Victor**
Sire *Sammy's Dora's Son* (13346)
Dam *Lady Clementine* (16195)
Born—May 16, 1912
Fawn with white markings.
Breeder and owner:
Est. W. S. Ladd, Portland, Oregon.

25002 **Jimmy's Highland Prince**
Sire *Jimmy Bates* (12586)
Dam *Imp. Wickham Musette* (32433)
Born—Nov. 6, 1912
Red fawn with white markings.
Breeder and owner:
Ira McJunkin, Butler, Pa.

25003 **Duke of Franklin Forks**
Sire *Franc Masher of Edgemont* (18980)
Dam *Brisca* (29061)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
R. L. Bush, Montrose, Pa.

25004 **Eunice's Count of Pleasant View Farm**
Sire *Eunice's Count* (13665)
Dam *Lizzie Dale of Elmwell* (21649)
Born—Oct. 15, 1911
Red fawn with white markings.
Breeder and owner:
Robert T. Heath, Groton, Vt.

25005 **Pretor Fay of Warner**
Sire *King Jim* (13701)
Dam *Miss Fay of Batavia* (31336)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
W. R. Mack, Rochester, N. Y.

25006 **Richmond Ro-Billy**
Sire *Richmond Masher* (15841)
Dam *Robililias 2d* (26900)
Born—Jan. 21, 1913
Fawn with white markings.
Breeder and owner:
George W. Hull, Whitewater, Wis.

25007 **Richmond Lurillius**
Sire *Richmond Masher* (15841)
Dam *Lura Robilillias* (34956)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
George W. Hull, Whitewater, Wis.

25008 **Pretor's Jeff**
Sire *Pretor of Cayuga* (12313)
Dam *Sequel's Coralie 2d* (32841)
Born—Nov. 24, 1912
Fawn with with white markings.
Breeder and owner:
Stephen Garrett, Ira, N. Y.

25009 **Marsh's Dairyman**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Marsh's Pearl* (26604)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
Nixon Bros., Butler, Pa.

25010 **Christy of Pinehurst 19th**
Sire *Christy of Pinehurst* (13619)
Dam *Lassie's Glory* (24158)
Born—Feb. 7, 1913
Red fawn with white markings.
Breeder and owner:
F. W. Kimball, Waltham, Minn.

25011 **Sir Halcyon of Hillside**
Sire *Duke of Halcyon Farm* (17857)
Dam *Belle Anchor* (23365)
Born—Dec. 13, 1912
Light fawn with white markings.
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

25012 **Sweetwater Acacia**
Sire *Glenwood George* (14825)
Dam *Little Bright Eyes* (22021)
Born—Jan. 3, 1913
Light fawn with white markings.
Breeder and owner:
Henry W. Bull, Hauppauge, N. Y.

25013 **Primrose's Governor's Rival**
Sire *Lady Primrose's Governor of the Fountain* (18328)
Dam *Rival's Monadnock's Buttercup* (34155)
Born—Oct. 22, 1912
Light fawn with white markings.
Breeder and owner:
Lyman Blair, Greenville, Maine.

25014 **Count King**
Sire *King Herron* (7291)
Dam *Blossom's Queen* (21317)
Born—March 25, 1912
Light fawn with white markings.
Breeder—H. M. Bonsack, Onalàska, Wis.
Owner—L. E. Willey, Holmen, Wis.

25015 **No Joke of Elmview**
Sire *Imp. Franc II.* (19238)
Dam *Imp. Doris III. of the Tertre* (27538)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

25016 **Prince of Mount Rib**
Sire *Bellson* (8627)
Dam *Marguerite of Pomeroy* (26998)
Born—March 25, 1913
Fawn with white markings.
Breeder and owner:
Adolph Thompson, Wausau, Wis.

25017 **Sir Walter of Locust Hill**
Sire *Golden Henry of Homestead* (12058)
Dam *Nora of Locust Hill* (21953)
Born—Sept. 5, 1912
Fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

25018 **Alma's Glen of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Alma Ethel* (33964)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25019 **Cinderella's Glenwood Boy of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Cinderella Josephine* (34500)
Born—Feb. 18, 1913
Light fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25020 **Squire of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Gana* (35313)
Born—Feb. 24, 1913
Light fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25021 **Pearl of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Siecelea Pearl* (34379)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25022 **Glenwood of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Cordella* (34378)
Born—March 11, 1913
Dark fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25023 **Beauty Boy of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Mabel Olive* (33963)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

25024 **George Washington of Maplewood 2d**
Sire *George Washington of Maplewood* (17912)
Dam *Aggie's Mary* (31195)
Born—Nov. 20, 1912
Red fawn with white markings.
Breeder and owner:
Church Quarry Co., Sibley, Mich.

25025 **Lord Mon Crieff of Sunny Side**
Sire *Commodore of Sunny Side* (13818)
Dam *Imp. Lady Bowe IV.* (28351)
Born—Nov. 9, 1912
Fawn with white markings.
Breeder and owner:
G. L. Cole, Marshfield, Mo.

25026 **Nathalie's Golden Secret**
Sire *Jokastus* (17320)
Dam *Miss Nathalie* (28949)
Born—March 7, 1912
Fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

25027 **Star of Fairlea**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Lady of Fairlea* (31727)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
Isaac Kimball, Ballston Spa, N. Y.

25028 **Bonito King**
Sire *Mota's Gay Lad* (18469)
Dam *Pansy of Beaver Ridge* (30972)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder—Jesse F. Kelly, Mesa, Arizona.
Owner—H. David Evans, Mesa, Arizona.

25029 **Juno's Glenwood Boy**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Rosebud's Juno's Lady* (26077)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder and owner:
John F. Boyd, West Newton, Pa.

25030 **Olivia's Corona Boy**
Sire *Kitchener's Corona Boy* (16856)
Dam *Olivia's Queen of Edgewater* (33605)
Born—Oct. 5, 1912
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

25031 **Blue Valley Jim**
Sire *Langwater Dominant* (18713)
Dam *Imp. Daisy des Prevosts* (31953)
Born—March 15, 1913
Red fawn with white markings.
Breeder and owner:
Huston Wyeth, Saint Joseph, Mo.

25032 **Imp. Jambo**
Sire On Guernsey *Gay Boy III.* (R. G. A. S. 2747 P. S.)
Dam *Imp. Parsons' Red Rose V.* (39563)
Born—Dec. 1, 1912
Imp. in dam.
Fawn with white markings.
Breeder—A. K. Parsons, Island of Guernsey.
Owner—J. R. Fleming, Merrimack, Wis.

25033 **Lucy's Garland**
Sire *Besly Farm Cazenovia Yonson* (13702)
Dam *Lucy Sullivan of Riverside* (35297)
Born—Nov. 9, 1912
Fawn with white markings.
Breeder—David Bogie, Sullivan, Wis.
Owner—Fred W. Brandt, Fennimore, Wis.

25034 **Maud's Rex**
Sire *Lindo Glenwood of Ingleside* (13546)
Dam *Viola Maud* (30879)
Born—Nov. 19, 1912
Red fawn with white markings.
Breeder and owner:
Fred W. Brandt, Fennimore, Wis.

25035 **General Miles of Chicona**
Sire *Marilla's Gold Boy* (13892)
Dam *Margaret of Chicona* (23985)
Born—Jan. 20, 1913
Red fawn with white markings.
Breeder and owner:
Albion L. Gile, Chinook, Wash.

25036 **Major Barrymoor**
Sire *Goodwill's Raymond of the Préel* (14107)
Dam *Rosabelle King* (11810)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

25037 **Laura's Raymond of Riverside**
Sire *Royal of Riverside* (13900)
Dam *Laura of Riverside* (25629)
Born—Nov. 7, 1912
Fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

25038 **Donald of Seneca**
Sire *Advancer* (11273)
Dam *Jessie of Seneca* (27951)
Born—Jan. 16, 1911
Dark fawn with white markings.
Breeder and owner:
Mrs. Rachel A. Baxter, Philadelphia, Pa.

25039 **Sylba's Eckstein of Riverside**
Sire *Eckstein* (16828)
Dam *Sylba of Riverside* (35179)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder—Seymour A. Merriman, Fort Atkinson, Wis.
Owner—Kansas State Agricultural College, Manhattan, Kans

25040 **Imp. Itchen Gold Raider**
(2557 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Itchen Lily 8th* (7691 E. G. H. B.)
Born—Aug. 24, 1912
Imp. to Boston, Mass., Apr. 18, 1913, in S. S. Cymric, by Est. D. Willis James, Madison, N. J.
Light fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, Bart., England.
Owner—Est. D. Willis James, Madison, N. J.

25041 **Vanda's Sequel**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Imp. Vanda of the Isle* (36478)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
George W. Love & Sons, Garrettsville, Ohio.

25042 **Debs of Pleasant View**
Sire *Ben Franklin* (14522)
Dam *Fair Rosamond of Pinehurst* (19627)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
G. H. Anderson, Franklin, Vt.

25043 **Kit's Kid**
Sire *Venus's Son of Northport* (15598)
Dam *Kit of Lorain* (34669)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder and owner:
Charles E. Braman & Son, Northport, Mich.

25044 **Caster of Ogdensburg**
Sire *Casterilius of Nelsonville* (18052)
Dam *Gold Ollie* (16953)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
L. E. Gordon, Jr., Nelsonville, Wis.

25045 **Darling's Lad**
Sire *Imp. Bijou des Sages* (15382)
Dam *Meadow Brook's Darling* (43603)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

25046 **Golden Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Lady Golden* (13205)
Born—Feb. 26, 1912
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

25047 **Ledyard Bay of Bergerdahl**
Sire *Royal Bay* (16110)
Dam *Lawton's Queen of Sunnyside* (25896)
Born—May 13, 1912
Fawn with white markings.
Breeder and owner:
Edward Van Alstyne, Kinderhook, N. Y.

25048 **Helene's Masher of Edgewood**
Sire *Hazel's Masher of Edgewood* (17221)
Dam *Helene of Edgewood* (32856)
Born—Dec. 3, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
A. Heywood Cary, Gansevoort, N. Y.

25049 **Little Gem's Prince**
Sire *Prince Joe of Shady Nook* (18164)
Dam *Our Little Gem* (26086)
Born—April 1, 1913
Dark fawn with white markings.
Breeder and owner:
Jonas Knopp, Washingtonville, Ohio.

25050 **Alta's Sybil's Dandy**
Sire *Nancy's Jewel of Fairview* (18003)
Dam *Alta's Sybil* (33687)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
J. A. Smith, Jericho, Vt.

25051 **Roman of Pine Mead Herd**
Sire *Romeo of Fairview* (17066)
Dam *Romeetta* (39410)
Born—Aug. 20, 1912
Dark fawn with white markings.
Breeder—L. W. Cline, Greenwich, Ohio.
Owner—E. H. Curtis, Cardington, Ohio.

25052 **Aimable's Sequel of Neosho Breeze**
Sire *Aimable's Sequel Encore of Fritzlyn* (17059)
Dam *Pearly Guernsey* (19598)
Born—Nov. 16, 1912
Dark fawn with white markings.
Breeder—Adam Seitz, Waukesha, Wis.
Owner—John Perrenoud, Humboldt, Kansas.

25053 **Cottie's King of Pleasant View**
Sire *Cottie's King* (13549)
Dam *Lady of Sunnyside* (23135)
Born—March 15, 1911
Fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

25054 **Daffodil's King of Wavertree**
Sire *Barras Raymond of Lewison* (16150)
Dam *Daffodil of Wavertree* (43581)
Born—April 24, 1913
Red fawn with white markings.
Breeder—W. L. Windom, Duluth, Minn.
Owner—H. D. Newcomb, Louisville, Ky.

25055 **Madeline's Lord Orange**
Sire *Armorel's Lord Orange* (17394)
Dam *Madeline of Waumesit 2d* (29513)
Born—Dec. 6, 1912
Dark fawn with white markings.
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—Earl S. Ream, Phoenix, Ariz.

25056 **Wilson's Bill**
Sire *Roy Wilson* (14974)
Dam *Maid of Rapids* (35376)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
N. T. Nelson, Manitowoc, Wis.

25057 **Galaxy of Chinquak Park**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Dolsey's Lassie's Queen* (22965)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder and owner:
William Halvorson, Rice Lake, Wis.

25058 **Fantine's Galaxy**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Fantine of Carnelian Lake* (23867)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
William Halvorson, Rice Lake, Wis.

25059 **North Light**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Lulu of Chinquak Park* (31183)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
William Halvorson, Rice Lake, Wis.

25060 **King Don**
Sire *Captain John* (18563)
Dam *Plymouth Pauline* (20742)
Born—Nov. 29, 1912
Red fawn: white mark on forehead; sides white with fawn spots.
Breeder and owner:
N. A. Langord, Arkdale, Wis.

25061 **Esther's King of the May**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Esther's Chloe of Norwood* (25195)
Born—Nov. 30, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

25062 **Buttercup's Crusader**
Sire *Charles the Bold* (10151)
Dam *Lady's Buttercup* (13400)
Born—Nov. 4, 1912
Dark fawn with white markings.
Breeder and owner:
Heller Bros., Malone, Wis.

25063 **Iberien**
Sire *Golden Lad of Clover Hill* (13424)
Dam *Sweet Marie of Homedale* (34486)
Born—April 9, 1913
Light fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
Heller Bros., Malone, Wis.

25064 **American Hayes**
Sire *Imp. Sir Hayes* (18258)
Dam *Golden Gleam 2d* (30392)
Born—April 6, 1913
Fawn with white markings.
Breeder and owner:
George B. Paddock, Oak Park, Minn.

25065 **Premo of Trianon**
Sire *Tremont of Comodale* (14241)
Dam *Duchesse of Trianon* (28685)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
John Uno Sebenius, Duluth, Minn.

25066 **Rose's Crown Prince**
Sire *Mantle's Crown Prince* (13821)
Dam *Mantle's Rose* (32739)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
Josef Hirschman, Espyville Station, Pa.

25067 **Ruth's Walter Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Godolphin Ruth 2d* (31716)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25068 **Marais Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Marais Rose II.* (33233)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25069 **Buttercup's Walter Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Buttercup of the Grée* (35781)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25070 **Fanny's Walter Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Fanny of Baubigny* (31639)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25071 **Primrose's Walter Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Primrose of the Grée IV.* (33222)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25072 **Uncle Billy**
Sire *Old Hazelwood* (14442)
Dam *Lorena's Golden Pride* (32529)
Born—Dec. 3, 1912
Dark fawn with white markings.
Breeder and owner:
William Schiller, Pittsville, Wis.

25073 **Pardette, Jr.**
Sire *Pardette* (17621)
Dam *Bellma's Maid 2d* (35040)
Born—Nov. 10, 1912
Light fawn with white markings.
Breeder and owner:
Stark Bros., Athens, Wis.

25074 **Viola's Leader**
Sire *Leader of the Spurs* (18531)
Dam *Viola's Ivandale* (30052)
Born—April 23, 1913
Light fawn with white markings.
Breeder and owner:
J. D. Dillon, Purcellville, Va.

25075 **Leonard of Willow Brook**
Sire *Uncle Jim* (16740)
Dam *Bettie of Willow Brook* (23331)
Born—Dec. 10, 1912
Light fawn with white markings.
Breeder and owner:
Miss Nannie G. Merryman, Cockeysville, Md.

25076 **Squire of Elmwood**
Sire *Squire of Marlewbea* (18243)
Dam *Daisy of the Dale* (22326)
Born—Nov. 10, 1912
Light fawn with white markings.
Breeder—C. C. Holton, Hinsdale, N. H.
Owner—A. W. Griswold, Elmwood, N. H.

25077 **Billy of Elmwood**
Sire *Riverside Masher's Sequel* (15848)
Dam *Walemit* (20170)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder—C. W. Hoitt, Nashua, N. H.
Owner—A. W. Griswold, Elmwood, N. H.

25078 **Weston of Woodbine**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Cynthia of Whitehall* (14433)
Born—Aug. 2, 1910
Fawn with white markings.
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

25079 **Golden Chief of Woodbine**
Sire *King Wynne of Maplehurst* (12911)
Dam *Daisy of Pinehurst* (19631)
Born—Sept. 17, 1911
Dark fawn with white markings.
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

25080 **Van**
Sire *Elson* (14544)
Dam *Co-Ed of Ithaca 2d* (33558)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

25081 **Elson of Maple Grove**
Sire *Elson* (14544)
Dam *Co-Ed of Ithaca* (26304)
Born—Jan. 6, 1913
Fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

25082 **Duke of Walnut Ridge**
Sire *Imp. Galaxy's Sequel of Lewison* (13261)
Dam *Queen of Meadowbrook* (15118)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
Charles J. Miller, Newfane, N. Y.

25083 **Oak Ridge Masterpiece**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Justinée's Fascination* (34260)
Born—Nov. 9, 1912
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

25084 **Prince Sequel of Allegheny Valley**
Sire *Flora's Son of Lewison* (14840)
Dam *Imp. Sequel's Lavinia* (33252)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

25085 **Wasteland Knight**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Evelyn Trowbridge* (36508)
Born—Feb. 25, 1913
Fawn: white stripe on face; sides white with fawn patches and spots.
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

25086 **Valley Forge of Brookmead**
Sire *Garçon de Rouvets* (16995)
Dam *La Fossiana of Brookmead* (21979)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

25087 **Rudolph of The Maples Farm**
Sire *Rex Mar* (19668)
Dam *Rosina of Iowa* (40988)
Born—March 20, 1913
Red fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

25088 **Brookside's Masher**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Applecot Promise* (12605)
Born—June 10, 1911
Fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25089 **Bounce**
Sire *Billy of Riverside* (18903)
Dam *Rosalie's Jewel* (37003)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
William B. Morse, Palermo, Maine.

25090 **Bonnie Boy of Elmwood**
Sire *Bonnie Fantine's Glenwood* (14601)
Dam *Blacknose Mary 2d* (29791)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
E. S. Person, Minot, N. Dak.

25091 **Golden Boy of Windermere**
Sire *Golden King of Arcady* (14815)
Dam *May of Windermere* (35678)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
J. K. Blatchford, Watervliet, Mich.

25092 **Imp. Asterick Lincoln**
Sire On Alderney *Aster* (R. A A. S. 85 P. S.)
Dam *Imp. Auricula of Sarnia* (40214)
Born—Dec. 25, 1912
Imp. in dam.
Fawn with white markings.
Breeder—J. N. Herivel, Island of Alderney.
Owner—University of Nebraska, Lincoln, Nebr.

25093 **Dandy of Sunnyside**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Village Lilyita* (30572)
Born—March 13, 1913
Fawn with white markings.
Breeder—Gage E. Tarbell, Smithville Flats, N. Y.
Owner—F. S. Williams, Gelatt, Pa.

25094 **Yeksa's Prince of Fern Ravine**
Sire *Old Abe* (16631)
Dam *Primrose of Fern Ravine* (34153)
Born—Dec. 4, 1912
Light fawn with white markings.
Breeder and owner:
Fred. Vogel, Jr., Milwaukee, Wis.

25095 **King Dando**
Sire *Prince Earl of Laredo* (13939)
Dam *Dollie's Mayflower* (24840)
Born—April 26, 1913
Fawn with white markings.
Breeder—W. V. Hortenstine, Laredo, Mo.
Owner—C. E. Fulton, Springfield, Mo.

25096 **Valentine's Hero**
Sire *Imp. Suzette's Hero* (18556)
Dam *Quoin's Valentine* (19239)
Born—Dec. 5, 1912
Solid fawn except hind ankles and tip of switch white.
Breeder and owner:
David E. Fuller, Ripon, Wis.

25097 **Hope Dickey**
Sire *Crafty* (12891)
Dam *Hope of Sunnyside* (11954)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
Mitwede Bros., Waukesha, Wis.

25098 **Pedro of Glenfalls Readburn**
Sire *Elwood of Maple Glen* (14078)
Dam *Cassy of Maple Dale* (26288)
Born—March 30, 1913
Fawn with white markings.
Breeder—Schaufler & Every, Delhi, N. Y.
Owner—E. A. Skinner, Readburn, N. Y.

25099 **Sheldon's Yeksa**
Sire *Earl Yeksa* (14327)
Dam *Una of Hylsted* (28044)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder—Fred L. Burridge, Cleveland, Ohio.
Owner—E. M. Sheldon, Grafton, Ohio.

25100 **Climax's Camilla's May King**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Climax's Camilla* (26021)
Born—March 31, 1913
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

25101 **Craigamoor Douglas**
Sire *Langwater Raritan* (17052)
Dam *Imp. Daisy Moon VI.* (34944)
Born—Nov. 19, 1912
Fawn with white markings.
Breeder and owner:
George C. Cooper, Superior, Wis.

25102 **Allenwood Warrior**
Sire *Lillia's Kedge Anchor* (20361)
Dam *Imp. Lily des Rondiaux II.* (32176)
Born—April 14, 1913
Fawn with white markings.
Breeder—Est. C. W. Allen, Kenosha, Wis.
Owner—C. C. Allen, Kenosha, Wis.

25103 **Brune**
Sire *Imp. Raymond's Governor* (22003)
Dam *Isis* (35737)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

25104 **Cherry's Raymond of Lewison 2d**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Imp. Darling II. of the Vauxbelets* (29401)
Born—Dec. 15, 1912
Red fawn with white markings.
Breeder and owner:
Nixon Bros., Butler, Pa.

25105 **Astrid's Sequel of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Astrid* (33229)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25106 **Geoffrey of Maple Scatter**
Sire *Geoffrey of Grasslands* (14661)
Dam *Drusilla of Hillstead* (22592)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

25107 **Locust Farm Sultan**
Sire *Francis of Beechwood* (12248)
Dam *Alyssum Maid of Edgewood* (38790)
Born—April 2, 1913
Light fawn with white markings.
Breeder—G. S. Baggett, Memphis, N. Y.
Owner—George T. Van Norman, Langhorne, Pa.

25108 **Dewey of Oak Grove**
Sire *Hector of Birchwood* (17038)
Dam *Marion of Oak Grove* (35300)
Born—March 6, 1913
Red fawn with white markings.
Breeder and owner:
Thomas Ellis, Endeavor, Wis.

25109 **Kahuko**
Sire *Marquette* (16510)
Dam *Glenwood's Etta* (22300)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

25110 **Capt. Kehaw**
Sire *Marquette* (16510)
Dam *Edine of Richmond* (15722)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

25111 **Marquette's Squire**
Sire *Marquette* (16510)
Dam *Lily's Golden Fawn* (22488)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

25112 **Lily's Emperor**
Sire *Governor of the Chêne's Son* (16160)
Dam *Lily Emerita* (30447)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

25113 **Jerry Kirk**
Sire *Billy T.* (14626)
Dam *Lena Belle Marshall* (20207)
Born—Aug. 26, 1911
Dark fawn with white markings.
Breeder and owner:
J. H. Kirkpatrick, Schuylersville, N. Y.

25114 **Bluebell 2d's Ray**
Sire *Ray of Edgewater* (17306)
Dam *Bluebell of Sunnyside 2d* (39405)
Born—March 28, 1912
Light fawn with white markings.
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

25115 **Cy Hop**
Sire *Primrose's Endymion* (11619)
Dam *The Belle of Hop City L.* (16599)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
W. H. & B. L. Hanchett, Sparta, Wis.

25116 **Ampheason**
Sire *Pearl's Goldenrod* (21524)
Dam *Amphea Gem* (39379)
Born—Aug. 21, 1912
Fawn with white markings.
Breeder and owner:
John F. Bloom, Chilton, Wis.

25117 **Jake of Newton**
Sire *Gay Lad N.* (20490)
Dam *Starlight of Cleveland* (34657)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
Henry F. Kolb, Cleveland, Wis.

25118 **Maule's Choice**
Sire *Hale's Choice* (10916)
Dam *Foscoro's Morning Glory* (28200)
Born—Nov. 20, 1912
Light fawn with white markings.
Breeder—Edward Gerrits, Waukesha, Wis.
Owner—J. T. Maule & Son, Dousman, Wis.

25119 **Donald of Cranberry**
Sire *Prince of Zelienople* (12026)
Dam *Cranberry Queen* (21497)
Born—July 25, 1912
Light fawn with white markings.
Breeder and owner:
W. W. Vandivort, Callery, Pa.

25120 **Beau of Trout Brook**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Duke's Daisy C. of Groton* (32372)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
Earle Champlin, Groton, N. Y.

25121 **Prince Maurice**
Sire *Imp. Island Harvester* (16907)
Dam *Le Ruez Maid* (25698)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

25122 **Bolton Governor's Choiceness**
Sire *Imp. Governor of the Fountain* (15381)
Dam *Imp. Lady Choiceness II.* (30280)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
E. B. Morris, Ardmore, Pa.

25123 **Lute Vernon**
Sire *Vernon of Nutmeg* (20272)
Dam *Luitberga* (33822)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
J. C. Opfer, Waukon, Iowa.

25124 **Fern Leaf of Sycamore Heights**
Sire *Hiram Michener* (18115)
Dam *Mercato* (17483)
Born—Sept. 5, 1911
Dark fawn with white markings.
Breeder and owner:
Harry Vasey, Mechanicsville, Pa.

25125 **Holmen Lad**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Star of Snowdoun* (17271)
Born—Jan. 1, 1913
Brindle with white markings.
Breeder and owner:
H. D. Griswold, West Salem, Wis.

25126 **Cashton**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Helen Snowdoun* (36853)
Born—March 22, 1913
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
H. D. Griswold, West Salem, Wis.

25127 **Noble Thistle**
Sire *Gwynne's Noble* (18774)
Dam *Thistle-down of Lee Farm* (42416)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder—E. P. Ball, Rock Island, Que.
Owner—W. R. Dunlop, Fayetteville, N. Y.

25128 **Pride's Fernwood Boy**
Sire *Hannah Pitcher's Fernwood* (16073)
Dam *Elza's Pride of Home* (22432)
Born—Jan. 15, 1912
Light fawn with white markings.
Breeder and owner:
George D. Crossland, Saint Georges, Del.

25129 **Elza's Fernwood**
Sire *Hannah Pitcher's Fernwood* (16073)
Dam *Elza of Riverside* (13765)
Born—March 23, 1913
Light fawn with white markings.
Breeder and owner:
George D. Crossland, Saint Georges, Del.

25130 **Lemond of Elm Spring**
Sire *Beauty's Burly* (8483)
Dam *Netsie of Elm Spring* (30631)
Born—April 30, 1912
Dark fawn with white markings.
Breeder and owner:
F. C. Webb, Medford, Minn.

25131 **Brookville Barney of Hillview**
Sire *Aladdin of Beechwood* (13392)
Dam *Pansy B. of Hill View* (25448)
Born—Nov. 27, 1912
Red fawn with white markings.
Breeder and owner:
C. G. Bullers, Brookville, Pa.

25132 **Dalton**
Sire *Fernwood Boy of Beachcroft* (14769)
Dam *Monarda* (13110)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

25133 **Dumont's Bijou**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Dumont's Violet* (28725)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

25134 **Chief of Fair View**
Sire *Elk River Prince* (17292)
Dam *Dorothy of Seneca's Daughter* (19437)
Born—Feb. 9, 1913
Light fawn with white markings.
Breeder and owner:
William A. Lair, North East, Md.

25135 **Cheyney of Theodore**
Sire *Jim of Seneca* (15929)
Dam *Velora* (24503)
Born—April 12, 1913
Red fawn with white markings.
Breeder and owner:
P. B. Housekeeper, North East, Md.

25136 **Bumper**
Sire *Dawn's Lester* (18779)
Dam *Gold Mine's Nancy* (36778)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
A. B. Green, Peoria, Ohio.

25137 **Golddrop of Sugar Grove**
Sire *Prince of Lakeville* (18242)
Dam *Rebecca of Maple Grove* (35563)
Born—Jan. 10, 1913
Light fawn with white markings.
Breeder and owner:
F. Schlosser & C. Hershberger, Bremen, Ind.

25138 **King of the Prairie**
Sire *King Herron* (7291)
Dam *Blossom's Queen* (21317)
Born—May 21, 1910
Fawn with white markings.
Breeder and owner:
H. M. Bonsack, Onalaska, Wis.

25139 **Lilian's Jo of Thorn Hill**
Sire *Joseph of Thorn Hill* (18193)
Dam *Lilian of Pencoyd* (23370)
Born—Nov. 21, 1912
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

25140 **Dairy Maid's Jeweller of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Imp. Dairy Maid II. of the Duvaux* (28572)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

25141 **Diamond Boy of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Glenwood Girl of the Diamond* (29269)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

25142 **Minnie's Valentine**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Imp. Minnie of La Colombelle* (35778)
Born—Feb. 14, 1913
Light fawn with white markings.
Breeder and owner:
John Tod, Youngstown, Ohio.

25143 **Biflora III.'s Noble Emperor**
Sire *Imp. Moore's Noble Emperor* (21788)
Dam *Imp. Biflora III.* (32033)
Born—May 9, 1912
Fawn with white markings.
Breeder and owner:
F. E. Moore, Alford, Pa.

25144 **Hartwood Major Grove**
Sire *Imp. Hotton's Major* (14872)
Dam *Bella Grove* (20784)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

25145 **Andy of Millgrove**
Sire *Topsy's Diamond Duke* (9705)
Dam *Bona C.* (7574)
Born—March 17, 1907
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
A. F. Peairs, Elizabeth, Pa.

25146 **Jim of Millgrove**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Rachel of Millgrove* (44961)
Born—April 11, 1913
Light fawn with white markings.
Breeder and owner:
S. L. Woodward, West Newton, Pa.

25147 **Imp. Hayes Cherub 2d** (2295 E. G. H. B.)
Sire *Hayes Branch* (2034 E. G. H. B.)
Dam *Imp. Hayes Golden Cherry 3d* (44965)
Born—June 22, 1910
Imp. to New York, April 1, 1913, in S. S. Mesaba, by W. W. Marsh, Waterloo, Iowa.
Red fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

25148 **Imp. Wickham Pride**
(2556 E. G. H. B.)
Sire *Honfleur of Newgrove* (2308 E. G. H. B.)
Dam *Saucy 2d* (8247 E. G. H. B.)
Born—April 2, 1912
Imp. with No. 25147.
Fawn with white markings.
Breeder—Sir Henry F. Lennard, Bart., England.
Owner—W. W. Marsh, Waterloo, Iowa.

25149 **Imp. Hayes Oliver**
(2555 E. G. H. B.)
Sire *Honfleur of Newgrove* (2308 E. G. H. B.)
Dam *Hayes Olive* (5838 E. G. H. B.)
Born—April 12, 1912
Imp. with No. 25147.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

25150 **Imp. Fairie King of Follyland**
Sire *Imp. King of Bickleigh* (24879)
Dam *Imp. The Fairie Queene II.* (41614)
Born—Oct. 28, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Thomas H. Ogier, Island of Guernsey.
Owner—I. C. Blandy, Greenwich, N. Y.

25151 **Lord Azucena**
Sire *Ledyard Bay 2d* (19299)
Dam *Lady Azucena* (36064)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

25152 **Dairymaid's Encore of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Fleurie XII.* (34321)
Born—April 27, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

25153 **Duke of Dexter**
Sire *Pride of Elm Ridge* (21459)
Dam *Creusa's Mabel* (30055)
Born—May 8, 1913
Red fawn with white markings.
Breeder and owner:
S. O. Jose, Dexter, Maine.

25154 **Lord Bulwer of Pine Meadow**
Sire *Yeksa Prince of Ingleside* (12559)
Dam *Imp. Molly IV. of Clairmont* (28763)
Born—Dec. 19, 1912
Dark fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

25155 **Caesar of Pine Meadow**
Sire *Yeksa Prince of Ingleside* (12559)
Dam *Cautine 2d* (21632)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

25156 **Prince Divan of Pine Meadow**
Sire *Yeksa Prince of Ingleside* (12559)
Dam *Imp. Miss Kate of the Isle* (28721)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

25157 **Jerome of Pine Meadow**
Sire *Imp. Raymond's Emperor* (15380)
Dam *Imp. Jessica of the Quatre Vents* (28757)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

25158 **Glenson**
Sire *Bellson* (8627)
Dam *Miss Glendora* (19329)
Born—April 16, 1912
Red fawn with white markings.
Breeder and owner:
Louis Meuret, Wausau, Wis.

25159 **Chester Lad**
Sire *King Clairmont of the Oaks* (18581)
Dam *Imp. Clover of the Bernanderie* (20541)
Born—July 9, 1912
Fawn with white markings.
Breeder—Louis Bossert, Bay Shore, N. Y.
Owner—A. C. Vangaasbeek, Chester, N. J.

25160 **Nancy's Caesar**
Sire *Triple Rose* (19732)
Dam *Holliston's Nancy* (23514)
Born—Nov. 14, 1912
Dark fawn with white markings.
Breeder and owner:
S. H. Fessenden, Holliston, Mass.

25161 **Caster's Jewel**
Sire *Zeta's Caster* (13838)
Dam *Murdock's Merry Maid* (24064)
Born—April 1, 1913
Dark fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

25162 **Mike of Sevastopol**
Sire *Lord of Louis Corners* (18448)
Dam *Daisy of Sevastopol* (34619)
Born—March 25, 1913
Fawn with white markings.
Breeder and owner:
L. F. Henschel, Sturgeon Bay, Wis.

25163 **King of the May's Grandson Tony**
Sire *Bellson* (8627)
Dam *Bloom's Rutila Antonina* (35961)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

25164 **Vivandière's Governor of Hillside Farms**
Sire *Lady Primrose's Governor of the Fountain* (18328)
Dam *Royal Rival's Rutila's Vivandière* (31595)
Born—Jan. 5, 1913
Red fawn with white markings.
Breeder and owner:
Lyman Blair, Greenville, Maine.

25165 **Squire's Louis**
Sire *Langwater Demonstrator* (16451)
Dam *Louise of Mixter Farm* (38845)
Born—March 6, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

25166 **Bonnie Laddie of Hollywood**
Sire *Bonnie Laddie of Haddon* (14188)
Dam *Mary of Hollywood* (29831)
Born—Jan. 13, 1912
Light fawn with white markings.
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

25167 **Bonnie Boy of Hollywood**
Sire *Bonnie Laddie of Haddon* (14188)
Dam *Daisy of Hollywood* (29828)
Born—Jan. 16, 1912
Light fawn with white markings.
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

25168 **Cora's Sequel**
Sire *Handsome Sequel* (17680)
Dam *Hannah Cora* (27242)
Born—Dec. 16, 1912
Light fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

25169 **University Mambrino Duke**
Sire *Lillian's Mambrino* (19424)
Dam *Queen's Coralette* (25486)
Born—Jan. 10, 1913
Light fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

25170 **University Mambrino**
Sire *Lillian's Mambrino* (19424)
Dam *Jessie Clara* (22888)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

25171 **Ridgeway Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Sprightly of Big Spring Farm* (26541)
Born—May 17, 1911
Red fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

25172 **Fauquier's France's Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Bromping Girl III.* (19902)
Born—June 8, 1912
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

25173 **Imp. Ravenscroft Coronation** (2493 E. G. H. B.)
Sire *Imp. Hayes Royal 3d* (22237)
Dam *Itchen Pearl 3d* (6562 E. G. H. B.)
Born—March 17, 1911
Imp. to Boston, Mass., April 18, 1913, in S. S. Cymric, by J. L. Hope, Madison, N. J.
Red fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

25174 **Imp. Itchen May King**
Imp. as *Itchen Rose King* (2559 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Itchen Verbena* (5501 E. G. H. B.)
Born—May 29, 1912
Imp. with No. 25173.
Fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, Bart., England.
Owner—J. L. Hope, Madison, N. J.

25175 **Imp. Ravenscroft Golden Hope** (2552 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Imp. Itchen Lily 6th* (45005)
Born—Aug. 11, 1912
Imp. with No. 25173.
Red fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

25176 **Imp. Golden May Day**
Imp. as *Ravenscroft Nugget* (2553 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Itchen Virtue* (7701 E. G. H. B.)
Born—Aug. 24, 1912
Imp. with No. 25173.
Fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

25177 **Yeoman of Ostrich Farm**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred One* (30801)
Born—Dec. 20, 1912
Red fawn with white markings.
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

25178 **Lord Dupont**
Sire *Guerney Dupont* (16854)
Dam *Dairy Maid of Fairbanks* (40548)
Born—April 29, 1913
Light fawn with white markings.
Breeder and owner:
Oscar Holm, Tigerton, Wis.

25179 **Sultan of Meadowcroft**
Sire *Deanie's Sultan 6th* (15053)
Dam *Violet of Braeburn* (26906)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder—Calvin L. Lawrence, Dover, N. J.
Owner—Livingston Whitney, Morristown, N. J.

25180 **Alvena's Yeksa Boy**
Sire *Daisy's Yeksa* (10093)
Dam *Alvena 2d* (17251)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

25181 **Darius's Sequel**
Sire *Darius of Lone Pine* (20085)
Dam *Imp. Dolly du Bourg II.* (26942)
Born—April 1, 1913
Fawn with white markings.
Breeder and owner:
J. S. Govin, Menomonie, Wis.

25182 **Manomet Dictator**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Nora VII. du Tertre* (38891)
Born—March 5, 1913
Red fawn with white markings.
Breeder—J. L. Hope, Madison, N. J.
Owner—C. A. Stone, Plymouth, Mass.

25183 **Golden Dream of Imp. Bon Espoir XII.**
Sire *Lady's May King* (19733)
Dam *Imp. Bon Espoir XII.* (26636)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
C. A. Stone, Plymouth, Mass.

25184 **Beauty's Pride of the May**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Beauty II. of the Haut Pavé* (39905)
Born—March 16, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder—J. L. Hope, Madison, N. J.
Owner—C. A. Stone, Plymouth, Mass.

25185 **Prince of Southside**
Sire *Prince of Westbury* (11546)
Dam *Princess Karmah* (19605)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
Julien T. Davies, Great River, N. Y.

25186 **Langwater King's Son**
Sire *Langwater King of France* (16724)
Dam *Louisa of Grand View* (19330)
Born—March 18, 1913
Fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25187 **King of Outlook Farm**
Sire *Earl of Middlesex* (15236)
Dam *Lady Regal* (28224)
Born—Feb. 11, 1911
Dark fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

25188 **Rose's Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Rose of the Friquet III.* (27576)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25189 **Konrad's Beaulieu of Cedar Lawn**
Sire *Sir Beaulieu of Lewison* (12736)
Dam *Geraldine of Sunnyside* (24041)
Born—April 17, 1913
Fawn with white markings.
Breeder—Fred A. Payne, Penn Yan, N. Y.
Owner—George Konrad, Pewaukee, Wis.

25190 **General's Tony**
Sire *General of Birchwood* (14748)
Dam *Emerald's Princess* (30914)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
J. R. Fleming, Merrimack, Wis.

25191 **Marais' George**
Sire *Tricksey's George of Sunny Side* (18355)
Dam *Imp. Marais Source III.* (22561)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
Earl Roberts, Oconomowoc, Wis.

25192 **Crown of Sarnia**
Sire *Knight Errant* (12328)
Dam *Agnes of Sarnia* (34514)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

25193 **Douglas of Sarnia**
Sire *Selma's Glenwood* (12596)
Dam *May Yeksa* (13446)
Born—March 3, 1913
Dark fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

25194 **Magnolia's Prince of Fairview**
Sire *Prince George Rose Bud* (12955)
Dam *Magnolia of Wyndham* (27989)
Born—April 27, 1913
Fawn with white markings.
Breeder—W. L. Windom, Duluth, Minn.
Owner—Peter Krings, Arkansaw, Wis.

25195 **Friendship Star**
Sire *Imp. Fancy's Star* (19564)
Dam *Imp. Dot of the Isle* (35244)
Born—March 25, 1913
Fawn with white markings.
Breeder—G. A. Cluett, Williamstown, Mass.
Owner—Andrew A. Thompson, Uniontown, Pa.

25196 **Prince Woodrow of Elmwood**
Sire *Hector of Birchwood* (17038)
Dam *Miss D.* (38146)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
Marvin Mills, Endeavor, Wis.

25197 **Wellsmere of Linwood**
Sire *Langwater Frenchman* (19226)
Dam *Wellsmere Pride* (37834)
Born—Dec. 26, 1912
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—Albert L. Kasper, Lancaster, Wis.

25198 **Mollie's Squire of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Mollie Lyons* (35979)
Born—Jan. 9, 1913
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—Albert L. Kasper, Lancaster, Wis.

25199 **Major of Springwater**
Sire *Major of Hickoryhurst* (20345)
Dam *Imp. Daisy IV. of Guilbert* (40094)
Born—April 4, 1913
Fawn with white markings.
Breeder—S. E. Banks, Ithaca, N. Y.
Owner—V. A. Moore, Ithaca, N. Y.

25200 **Beauty's Governor**
Sire *Daisy's Pride Sequel* (16776)
Dam *Imp. Doyle's Beauty* (27188)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
H. G. Lueders, Battle Lake, Minn.

25201 **Degee**
Sire *Major's Gold Yeksa of Willow Branch* (17267)
Dam *Imp. Natoma Corona* (22109)
Born—Jan. 1, 1913
Light fawn with white markings.
Breeder and owner:
J. H. Duston, Cedar, Kansas.

25202 **Irish Rambler**
Sire *Major's Gold Yeksa of Willow Branch* (17267)
Dam *Belle of Clovernook* (20794)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
J. H. Duston, Cedar, Kansas.

25203 **Urlus**
Sire *Masher's Flavinius* (13796)
Dam *Engadina* (25293)
Born—Feb. 13, 1913
Dark fawn with white markings.
Breeder and owner:
F. R. Mager, Milford, Conn.

25204 **Benny Boy of Gold Crown**
Sire *Ben of Birchwood* (10040)
Dam *Madeleine of Maple Glen 31* (12863)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder—O. R. Frauenheim, Random Lake, Wis.
Owner—L. M. Janke & Sons, Oxford, Wis.

25205 **Mogul Masher**
Sire *Robiline's Masher* (18821)
Dam *Mandelena of Riverside* (22740)
Born—Oct. 2, 1912
Fawn: white mark and spot on face; sides white with fawn patches and spots.
Breeder and owner:
Frank H. MacGowan, Watervliet, Mich.

25206 **Lord Glenwood of Bethany**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Deanie of Lewison* (17494)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

25207 **May Rose-Dairymaid-Glenwood**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Pauline of Waddington* (22780)
Born—Nov. 29, 1912
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

25208 **Imp. Jewel's Hero of Ewing**
Sire On Guernsey *Lord Mervyn* (R. G. A. S. 2374 P. S.)
Dam *Imp. Mimosa's Jewel II.* (39437)
Born—July 3, 1912
Imp. in dam.
Fawn with white markings.
Breeder—John T. Robert, Island of Guernsey.
Owner—F. W. Roebling, Trenton, N. J.

25209 **Daisy Bell's Bob Rilma**
Sire *Bob Rilma* (16141)
Dam *Imp. Daisy Bell of Sarnia* (35667)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
Wilcox & Stubbs, Des Moines, Iowa.

25210 **Imp. Falla's King**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Falla's Bess III.* (38888)
Born—Nov. 17, 1912
Imp. in dam.
Dark fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—John Tyler, Salem, N. J.

25211 **Yeksa of Kettle Range**
Sire *Duke of Crystal Springs* (13515)
Dam *Lady Fern Bishop* (22491)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
Thomas H. Evans, Wales, Wis.

25212 **Admiral Barrymoor**
Sire *Golden Jessie's Glenwood Boy* (18833)
Dam *Belle of Grampian* (22253)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

25213 **Oberon**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Fairy Queen Marshall* (26474)
Born—Jan. 24, 1913
Light fawn with white markings.
Breeder—E. H. Nickerson, Swanville, Maine.
Owner—H. J. Brown, Portland, Maine.

25214 **Duke of Frankland**
Sire *Modena's Yeoman of Langwater* (10764)
Dam *Long Queenie* (20657)
Born—Dec. 24, 1912
Light fawn with white markings.
Breeder and owner:
J. Howard Leman, Hopkinton, Mass.

25215 **Cardinal of Paxtang**
Sire *Vale of Pencoyd* (14713)
Dam *Contralto of Paxtang* (12915)
Born—Jan. 4, 1913
Dark fawn with white markings.
Breeder and owwer:
I. S. Wilhelm, Harrisburg, Pa.

25216 **Chief Boy of Calumet**
Sire *Bonny Boy of Clover Hill* (19259)
Dam *Miss Hazel B., the Queen of Stockbridge* (31368)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
John Bast, Malone, Wis.

25217 **Lady's King of Grand View**
Sire *Rita's King of Waukesha* (19067)
Dam *My Lady Queen* (32933)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
A. O. Malmquist, Grove City, Minn.

25218 **Ventura's Prince**
Sire *Prince Alphonso of Oak Brook* (19098)
Dam *Imp. Ventura* (20989)
Born—May 18, 1913
Fawn with white markings.
Breeder—Natoma Farm, Hinsdale, Ill.
Owner—James Dorsey, Gilberts, Ill.

25219 **Deloraine**
Sire *Gay's May King* (19731)
Dam *Lorraine of Tarbell Farms* (25642)
Born—Jan. 3, 1913
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

25220 **Eagle's Max**
Sire *Eagle's Knight* (18231)
Dam *Duke's Golden Lilly* (44826)
Born—April 11, 1913
Dark fawn with white markings.
Breeder and owner:
Herman J. Duecker, Kiel, Wis.

25221 **Maid's Count Vernon**
Sire *Maid's Count Yeksa* (15070)
Dam *Gypson's Count's Pearl* (21294)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
Carl Thompson, Westby, Wis.

25222 **Sir Charles W.**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Jewel's Janette* (29490)
Born—Dec. 15, 1912
Dark fawn with white markings.
Breeder and owner:
E. C. Patten, Topsham, Maine.

25223 **Judge of Riverview**
Sire *Eckstein* (16828)
Dam *Lady Orvilla* (28138)
Born—Dec. 24, 1912
Dark fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

25224 **Ballygunge Glenmante**
Sire *Glenauric of Haddon* (12551)
Dam *Imp. Charmante of the Isle* (26631)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
Edward F. Whitney, Oyster Bay, N. Y.

25225 **Golden Lad of Elm Crest 2d**
Sire *Golden Lad of Elm Crest* (18778)
Dam *Hattie H.* (34732)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
William H. Hawkes, Alfred, Maine.

25226 **Pride of Sewickley**
Sire *Consider's Pride of Midlothian* (19584)
Dam *Sarah E. of South Side* (35723)
Born—March 22, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Hout, West Newton, Pa.

25227 **Yeoman of Cameron**
Sire *Yeoman of Elmbrook* (19503)
Dam *Park's Yeksa Queen 2d* (26807)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
Fred Beell, Marshfield, Wis.

25228 **Roselle's Joe**
Sire *Prince Joe of Shady Nook* (18164)
Dam *Queen Roselle* (28830)
Born—April 6, 1913
Light fawn with white markings.
Breeder and owner:
Jonas Knopp, Washingtonville, Ohio.

25229 **Gem's Heirloom**
Sire *Island Heirloom of Hillside Farms* (12621)
Dam *Nelly's Gem of Orono* (22912)
Born—July 11, 1912
Fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

25230 **Filibuster's Rex of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Pet of Hilltop* (30373)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

25231 **Duke of York County**
Sire *Billy of Prospect* (13431)
Dam *Lolita P.* (24311)
Born—Aug. 26, 1912
Fawn with white markings.
Breeder and owner:
Robert B. Mallory, Williamsburg, Va.

25232 **Duke of Valley Home 2d**
Sire *Duke of Valley Home* (19531)
Dam *Gilmanton Beauty* (35692)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
George F. Krampeter, Mondovi, Wis.

25233 **Kate's Jeweller**
Sire *Duke of Milton Junction* (13212)
Dam *Kate Nee* (18837)
Born—Jan. 1, 1913
Red fawn with white markings.
Breeder and owner:
J. D. Powers, Fort Atkinson, Wis.

25234 **George O.**
Sire *Duke of Milton Junction* (13212)
Dam *Myrtlewood 2d* (34847)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
J. D. Powers, Fort Atkinson, Wis.

25235 **Doctor C.**
Sire *Duke of Milton Junction* (13212)
Dam *Maywood* (19154)
Born—Feb. 2, 1913
Light fawn with white markings.
Breeder and owner:
J. D. Powers, Fort Atkinson, Wis.

25236 **Myrtlewood's Duke**
Sire *Duke of Milton Junction* (13212)
Dam *Myrtlewood* (22630)
Born—March 6, 1913
Dark fawn with white markings.
Breeder and owner:
J. D. Powers, Fort Atkinson, Wis.

25237 **Jacquemart of Rocky Hill Farm**
Sire *Jacquemart of Riverside Farm* (19558)
Dam *Imp. Nelvie I. des Islets* (31606)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
G. C. & W. C. Wilkins, North Attleboro, Mass.

25238 **Holton of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Mabel of Clover Leaf Farm* (21084)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

25239 **Squire Royal**
Sire *Byron Tucker 2d* (20870)
Dam *Fiona of Hammond* (38005)
Born—March 12, 1912
Dark fawn with white markings.
Breeder—J. E. Eustis, Hammond, N. Y.
Owner—D. E. & Ella A. Eustis, Hammond, N. Y.

25240 **Miron's Sequel of Rosemont Farm**
Sire *Miron of Edgewater* (19355)
Dam *Sequel's Elberon 2d* (28006)
Born—Feb. 5, 1913
Dark fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—James T. Downey, Warrenville, Ill.

25241 **King of Mishicot**
Sire *Frederick William* (13828)
Dam *Queen of Cherry Hill Farm* (27986)
Born—July 2, 1912
Fawn with white markings.
Breeder and owner:
David Morgan, Cato, Wis.

25242 **Tom of Cherry Hill Farm**
Sire *Frederick William* (13828)
Dam *Frances of Cherry Hill Farm* (36030)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
David Morgan, Cato, Wis.

25243 **Prince Edward of Berkshire**
Sire *Imp. Conqueror's Goldman* (17185)
Dam *Dolly of Berkshire* (33887)
Born—May 17, 1913
Dark fawn with white markings.
Breeder and owner:
Isaie Bissaillon, North Adams, Mass.

25244 **Lalla's Choice of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Lalla H.* (25337)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

25245 **Vic of Hickory Grove**
Sire *Daisy's Valentine* (16603)
Dam *Lindina* (29222)
Born—April 28, 1912
Fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

25246 **Golden Ole**
Sire *Daisy's Valentine* (16603)
Dam *June of Hickory Hill* (28637)
Born—May 3, 1912
Light fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

25247 **Lightning Bob**
Sire *Daisy's Valentine* (16603)
Dam *Arabella of Forest Lodge* (21217)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

25248 **Galeta's Sultan**
Sire *Yeoman's King of the May* (17053)
Dam *Galeta* (31437)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

25249 **Stranford's College Boy**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *College Girl of Waukesha* (35370)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder—A. W. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

25250 **Hampton's France's Jewel**
Sire *France's Jewel's Champion* (17970)
Dam *Imp. Jennifer* (21002)
Born—March 31, 1911
Red fawn with white markings.
Breeder and owner:
Miss Willie Lee Inman, Leesburg, Va.

25251 **Max R. McQueen**
Sire *Maxwell Valentine* (16060)
Dam *Rosalie McQueen of Woodend* (27980)
Born—Jan. 19, 1913
Light fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25252 **Brookville Walter of Hillview**
Sire *Carberry Lad of Hill View* (16736)
Dam *Mady B. of Hill View* (25449)
Born—March 23, 1912
Red fawn with white markings.
Breeder and owner:
C. G. Bullers, Brookville, Pa.

25253 **Rosie's Raymond**
Sire *Duke of Loyal* (12838)
Dam *Palace Rosie* (27330)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
William R. Burhopp, Marshfield, Wis.

25254 **Old Orchard's France**
Sire *Imp. France's Masse of Lewison* (13257)
Dam *Nina of Maplehurst* (27063)
Born—July 4, 1912
Red fawn with white markings.
Breeder and owner:
Jesse Thompson, Lisbon, N. Y.

25255 **Roscoe of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Rosette of Cuyuna* (31836)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

25256 **John Cameron**
Sire *Elk River Prince* (17292)
Dam *Bessie's Lalla Boots* (29672)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
A. B. Cameron, North East, Md.

25257 **Brutus of Clover-Crest**
Sire *Clearwater Chief* (14255)
Dam *Alsiki Clover of Maplewood* (29849)
Born—Jan. 9, 1913
Light fawn with white markings.
Breeder and owner:
L. Jensen, Clearbrook, Minn.

25258 **Lord Togo**
Sire *Imp. Sir Togo* (18950)
Dam *Imp. Les Chevaliers' Primrose* (33107)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

25259 **Glen of the Pines 2d**
Sire *Glen of the Pines* (18671)
Dam *Miss Rose Stranford* (24968)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Adolph A. Suhr, Cochrane, Wis.

25260 **Glen of Rose Valley**
Sire *Glen of the Pines* (18671)
Dam *Natoma Chippewa* (23584)
Born—April 14, 1913
Fawn with white markings.
Breeder and owner:
Adolph A. Suhr, Cochrane, Wis.

25261 **Guard of Crystal Stream**
Sire *Prince of Nelsonville* (11537)
Dam *Amlet's Lilly* (26213)
Born—April 21, 1913
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

25262 **Milton King**
Sire *Alta Crest Meddler* (11828)
Dam *Finetta of Bonny Mead* (32737)
Born—March 14, 1912
Fawn with white markings.
Breeder—T. E. Miller, Branch, Vt.
Owner—I. R. Vaughan, Hyde Park, Vt.

25263 **Ben Hur of the Glen 2d**
Sire *Ben Hur of the Glen* (18007)
Dam *Vere of the Glen* (25837)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

25264 **Fernwood of the Glen**
Sire *Fernwood of Homestead* (7448)
Dam *Phillipina of the Glen* (12778)
Born—March 15, 1913
Red fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

25265 **Hazel's Florham of Bayside**
Sire *Florham Noble* (14734)
Dam *Hazel of the Glen* (18386)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

25266 **Glenwood Boy of Bayside**
Sire *Brutus of Bayside* (13525)
Dam *Glenwood's Chesterbrook of Haddon* (27665)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

25267 **David Harum of Groveland Farm**
Sire *Gypson's Grandson* (19971)
Dam *Purity's Pearl* (35294)
Born—Nov. 29, 1912
Fawn with white markings.
Breeder and owner:
H. B. Williams, Welcome, Wis.

25268 **Imp. Carlo of Sarnia**
Sire On Alderney *Duke of the Rochers* (R. A. A. S. 94 A. P. S.)
Dam *Imp. Reddy of Sarnia* (40199)
Born—Nov. 19, 1912
Imp. in dam.
Red fawn with white markings.
Breeder—H. L. Catts, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

25269 **Lucretia's Maxwell of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Lucretia's Maid of Honor* (12618)
Born—Jan. 27, 1913
Solid light fawn except tip of switch white.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25270 **Golden Secret of Follyland**
Sire *Imp. Golden Secret* (12599)
Dam *Imp. Red Rose of the Mont Varouf* (35461)
Born—Oct. 28, 1912
Light fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

25271 **Glenwood's King of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Buttercup's Jedetta of Valley View* (30361)
Born—Dec. 3, 1912
Red fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

25272 **Nobleman of Lee Farm**
Sire *Gwynne's Noble* (18774)
Dam *Uphemia Thistle of Lee Farm* (42417)
Born—Nov. 30, 1912
Light fawn with white markings.
Breeder and owner:
E. P. Ball, Rock Island, Que.

25273 **Larkwell of Spring Side**
Sire *Larkwell's Fascinator* (14573)
Dam *Fantinetily's Belle* (24753)
Born—May 11, 1911
Fawn with white markings.
Breeder and owner:
P. H. Christie, Clove, N. Y.

25274 **Ben of Buena Vista Hill Farm**
Sire *Tricolor's Granger Boy* (13785)
Dam *Alice Valentine* (28142)
Born—Jan. 2, 1913
Red fawn with white markings.
Breeder and owner:
J. K. White, Groton, Vt.

25275 **Chief of Silver Brook Farm**
Sire *B. B.'s St. John* (7581)
Dam *Violet of Glen Grove* (32326)
Born—May 22, 1909
Fawn with white markings.
Breeder and owner:
J. C. Henderson, Chilliwack, B. C.

25276 **Pretor of The Elms**
Sire *Cyko of Willowdale* (15625)
Dam *Lady Jane of Chestnut Street* (32299)
Born—April 26, 1913
Fawn with white markings.
Breeder and owner:
Zaida Chamberlain, Belfast, N. Y.

25277 **Noble Dane**
Sire *Notable* (15056)
Dam *Lady Disdain* (27083)
Born—March 14, 1911
Fawn with white markings.
Breeder and owner:
James M. Codman, Brookline, Mass.

25278 **Sultan Bloom Prince**
Sire *Sultan Bloom* (12228)
Dam *Cuphea* (17542)
Born—Nov. 30, 1911
Fawn with white markings.
Breeder—John Conway, Appleton, Wis.
Owner—P. J. Ladd, Neenah, Wis.

25279 **Martha's Oak of High View**
Sire *Friendship Oak* (16391)
Dam *Martha of Plumpork* (10593)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
J. E. Nichols, Elm Grove, W. Va.

25280 **The Gay Deceiver**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *King's Liza* (34702)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25281 **Pungyoh of Wiscinda**
Sire *Yeksa's Donald* (14500)
Dam *Bloomfield Dora* (25417)
Born—Sept. 14, 1912
Light fawn with white markings.
Breeder—Est. Otto H. Lieber, Indianapolis, Ind.
Owner—Otto R. Lieber, Indianapolis, Ind.

25282 **Rehoberth of Brookmead**
Sire *Garçon de Rouvets* (16995)
Dam *Aurora Primrose* (31539)
Born—April 26, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

25283 **Beauty's Giddy Boy**
Sire *Giddy Girl's Glenwood* (16117)
Dam *Imp. Beauty of the Tertre* (31643)
Born—Dec. 27, 1911
Fawn with white markings.
Breeder and owner:
William H. Caldwell, Peterboro, N. H.

25284 **Helvetia's Glenwood**
Sire *Glenwood's Combination 5th* (11354)
Dam *Queen of Helvetia* (23933)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder—R. G. Morey, Waukesha, Wis.
Owner—R. G. Saemisch, Long Point, Ill.

25285 **President of Barrington**
Sire *President's No Joke of Lewison* (19104)
Dam *Country Maiden* (16867)
Born—March 2, 1913
Red fawn with white markings.
Breeder and owner:
R. P. Staats, Great Barrington, Mass.

25286 **Windflower 3d's Marshall**
Sire *Marshall of Waddington* (14320)
Dam *Imp. Windflower 3d* (32414)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
John C. Sonda, West Alexander, Pa.

25287 **Glenwood's Dusk**
Sire *Dusk Glenwood* (16207)
Dam *Jenny S. 4th* (26119)
Born—Dec. 8, 1912
Red fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

25288 **Roxie's Glenwood of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Roxie of Sunnyside* (19246)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

25289 **Franc II.'s Noble of Elmview**
Sire *Imp. Franc II.* (19238)
Dam *Imp. Rosette V. of the Gron* (35784)
Born—Jan. 30, 1913
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25290 **Raymond's Governor of Elmview**
Sire *Imp. Raymond of the Préel* (11353)
Dam *Imp. Rouge II. of the Fauxquets de Haut* (35754)
Born—April 12, 1913
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25291 **May King of Springfield**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Billy's France's Joan of Arc* (31621)
Born—Jan. 21, 1913
Red fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—F. H. Denny, Sewickley, Pa.

25292 **Richard Crandall**
Sire *Maidster* (16652)
Dam *Fannie Crandall* (18295)
Born—Dec. 12, 1912
Dark fawn with white markings.
Breeder and owner:
W. D. Gilland, Morgan, Minn.

25293 **Sequel's Hero**
Sire *Little Smoke* (14423)
Dam *Unadilla 4th* (25314)
Born—June 9, 1912
Dark fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

25294 **Yorick of the Willows**
Sire *Melba's May Prince* (12402)
Dam *Imp. Grande Chartreuse* (34333)
Born—March 2, 1913
Fawn with white markings.
Breeder and owner:
Augustine & Kyer, Seattle, Wash.

25295 **Espérance's Fancy Star**
Sire *Imp. Fancy's Star* (19564)
Dam *Espérance of Chilmark* (28016)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder—G. A. Cluett, Williamstown, Mass.
Owner—James W. Armitage, North Tonawanda, N. Y.

25296 **Jerry of Maple Grove**
Sire *Prince of Zelienople* (12026)
Dam *Queen of Maple Grove* (33554)
Born—Dec. 1, 1912
Light fawn with white markings.
Breeder and owner:
C. A. Freshcorn, Zelienople, Pa.

25297 **Glenwood's Governor**
Sire *Francis Glenwood* (17416)
Dam *Violette's Speckle* (27142)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
S. P. Johnson & Son, Frankfort, N. Y.

25298 **Masherette's King of the May**
Sire *Heiress's King of the May* (14470)
Dam *Masherette* (18705)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
W. L. Breitrick, Greenville, Wis.

25299 **Duke of Mayfield**
Sire *Minnesink of Oak Hill* (19593)
Dam *Imp. Buttercup of Lewison* (23767)
Born—Jan. 14, 1913
Dark fawn with white markings.
Breeder and owner:
Wellington Law, Gates Mill, Ohio.

25300 **Princess's Duke of Grand View**
Sire *Dumont's Sequel* (16354)
Dam *Hero's Princess* (32323)
Born—April 7, 1912
Light fawn with white markings.
Breeder and owner:
Henry Baumgartener, Wrightstown, Wis.

25301 **Mariculius 2d's Luecicero**
Sire *Luecicero* (19856)
Dam *Mariculius 2d* (28607)
Born—Aug. 13, 1912
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

25302 **Ledyard's Dryden**
Sire *Ledyard's Warwick* (17299)
Dam *Zadia's Mollie* (30220)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
Nye Hungerford, Ithaca, N. Y.

25303 **Hero of New Hope**
Sire *Asbel* (14231)
Dam *Beautella of New Hope* (35079)
Born—Dec. 3, 1912
Light fawn with white markings.
Breeder and owner:
William S. Loberg, Amherst Junction, Wis.

25304 **Golden Boy of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Fanny of Rose Farm* (35412)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25305 **V. C. of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Violet of Frie Bâton* (35010)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25306 **Belle's Miron of Edgewater**
Sire *Miron of Edgewater* (19355)
Dam *Belle of Lee Farm* (24908)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25307 **Cherry Boy of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Rosa of Cherrydale* (30110)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25308 **Lucy's Golden Secret**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Lucy of the Courtils* (35493)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25309 **Rolin of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Ursulina II.* (35821)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

25310 **Belle T.'s Standard**
Sire *Miss Luetta's Standard* (21091)
Dam *Belle T.* (27726)
Born—Dec. 18, 1912
Light fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

25311 **Royal Caslette's Son**
Sire *Miss Luetta's Standard* (21091)
Dam *Royal Caslette* (27728)
Born—Dec. 27, 1912
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

25312 **Imp. Drew of Sarnia**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp. Beulah of Sarnia* (44434)
Born—April 17, 1913
Imp. in dam.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

25313 **Major Noble**
Sire *Merger* (15051)
Dam *Quintessence* (41552)
Born—Aug. 27, 1912
Fawn with white markings.
Breeder and owner:
James M. Codman, Brookline, Mass.

25314 **Jack Hyde of Vineland**
Sire *Fad* (9047)
Dam *Elsie De Lisle* (24672)
Born—Jan. 2, 1913
Light fawn with white markings.
Breeder and owner:
John Lillie, Smiths Station, Ala.

25315 **Frank Casteel of Vineland**
Sire *Fad* (9047)
Dam *Jean of Breezy Hill* (21422)
Born—April 2, 1913
Dark fawn with white markings.
Breeder and owner:
John Lillie, Smiths Station, Ala.

25316 **Master's Lad**
Sire *Merry Master* (17600)
Dam *Katherina of Riverview* (28880)
Born—Jan. 13, 1913
Fawn with white markings.
Breeder—John H. Shaw, Mansfield, Pa.
Owner—G. O. Spencer, Mansfield, Pa.

25317 **Plymouth Anchor of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Madame Piquint* (19295)
Born—May 12, 1913
Dark fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

25318 **Bob of Rocky Branch**
Sire *King of Rocky Branch* (16521)
Dam *Bettina of Rocky Branch* (31236)
Born—Dec. 12, 1912
Solid dark fawn except fore ankles, hind shanks, and switch white.
Breeder and owner:
M. C. Ball, Thomasville, Ga.

25319 **Dairy Division Glenwood**
Sire *Selma's Main Stay* (17493)
Dam *Sparkle of Hollywood* (29825)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder—Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner—Dairy Division, Bureau of Animal Industry, Beltsville, Md.

25320 **Lulu's Jeweller**
Sire *Flossie's Jeweller* (12483)
Dam *Lulu Belle of Eagle* (32831)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
Edward Griffin, Eagle, Wis.

25321 **Dictator of Endeavor**
Sire *Prince's Posey* (15160)
Dam *Tradition's Silky 6th* (24071)
Born—Dec. 10, 1912
Fawn: white mark and spot on face; sides white with fawn patches and spots.
Breeder and owner:
C. F. & R. Black, Mount Vernon, Ind.

25322 **Corporal Dubois**
Sire *Prince's Posey* (15160)
Dam *Silky's Princess* (28306)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
C. F. & R. Black, Mount Vernon, Ind.

25323 **Jennie's Emmason**
Sire *Emmason* (11870)
Dam *Jennie of the Cedars* (24585)
Born—Feb. 20, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

25324 **Abe Stranford**
Sire *Fraw's Stranford* (11413)
Dam *Nellie Stranford* (34781)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
J. N. McLeod, Platteville, Wis.

25325 **Fanny's Sequel-Glenwood**
Sire *Allerton Boy* (14230)
Dam *Imp. Sequel's Fanny of the Manor* (32292)
Born—April 15, 1913
Red fawn with white markings.
Breeder and owner:
D. G. Stevenson, Renfrew, Pa.

25326 **Elmhurst May King**
Sire *King Francis of Linda Vista* (18618)
Dam *Cold Brook's Sparrow* (21499)
Born—Jan. 6, 1913
Light fawn with white markings.
Breeder and owner:
Little Bros., Bath, N. Y.

25327 **Ridgeway Lad**
Sire *Carwytham's Romany* (17663)
Dam *Imp. Beatrice of Fairfield Farm* (28275)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
Est. Wolcott H. Johnson, Wenham, Mass.

25328 **Prince Rosendale of Oak Mound**
Sire *May Lawton's Marshall* (15473)
Dam *Trinket of Homestead 2d* (22530)
Born—Mar. 24, 1913
Light fawn with white markings.
Breeder and owner:
S. M. White, London Mills, Ill.

25329 **Dainty's Jeweller of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Beechwood's Dainty 2d* (27588)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

25330 **Billy's Raymond of the Manor**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Raymond's Beauty* (29402)
Born—May 6, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

25331 **May King of Grenwode**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Maplehurst Sue* (17046)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
E. R. Whitcomb, Whitefish Bay, Wis.

25332 **Frank of Grenwode**
Sire *Sheboygan Lad* (14888)
Dam *Star of Lima* (26144)
Born—April 22, 1913
Fawn with white markings.
Breeder—George F. Miley, Sheboygan Falls, Wis.
Owner—E. R. Whitcomb, Whitefish Bay, Wis.

25333 **Harry of Grenwode**
Sire *Sheboygan Lad* (14888)
Dam *Daffodil of Lima* (26146)
Born—April 29, 1913
Fawn with white markings.
Breeder—George F. Miley, Sheboygan Falls, Wis.
Owner—E. R. Whitcomb, Whitefish Bay, Wis.

25334 **Katonah's Deanie's Governor**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Katonah's Deanie* (23929)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
C. D. Velie, Minnetonka Beach, Minn.

25335 **Bucknellian**
Sire *Delos of Morningside* (13409)
Dam *Irene of Morningside* (22011)
Born—Jan. 13, 1911
Red fawn with white markings.
Breeder and owner:
Fred W. Card, Sylvania, Pa.

25336 **Harman of Morningside**
Sire *Philip of Morningside* (16000)
Dam *Mamie of Morningside* (15569)
Born—Jan. 18, 1912
Red fawn with white markings.
Breeder and owner:
Fred W. Card, Sylvania, Pa.

25337 **Atmore's King**
Sire *Atmore of Bonnymeade* (13433)
Dam *Malinda of Clover Leaf* (30141)
Born—Oct. 15, 1911
Fawn with white markings.
Breeder and owner:
D. B. Wiley, Greene, Maine.

25338 **Mountain View Strongheart**
Sire *Petite's Strongheart* (16876)
Dam *Roma of Arcadia* (25727)
Born—Dec. 6, 1911
Red fawn with white markings.
Breeder and owner:
George N. Russell, Orford, N. H.

25339 **Twinkle of Havella Farm**
Sire *Blossom's Twinkle* (15809)
Dam *Surelia* (43677)
Born—Feb. 1, 1913
Solid fawn except a little white under body.
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

25340 **Dairy's Stranford of Pinehurst 10th**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Glenwood Girl of Mt. Pleasant* (20941)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

25341 **Denton's Diamond**
Sire *Imp. Lady Dudley's Diamond* (17977)
Dam *Minnie of Clovernook* (22037)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
William Inge, Independence, Kansas.

25342 **Marquette's Lad**
Sire *Marquette* (16510)
Dam *Dido's Daisy* (20440)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

25343 **Roland of Portland**
Sire *Imp. Squire of Bickleigh* (15386)
Dam *Mollie of Portland* (15661)
Born—May 3, 1913
Dark fawn with white markings.
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

25344 **Oriole of Paxtang**
Sire *Vale of Pencoyd* (14713)
Dam *Harmony of Paxtang* (24694)
Born—Feb. 8, 1913
Dark fawn with white markings.
Breeder and owner:
Miss I. S. Wilhelm, Harrisburg, Pa.

25345 **Dormir's Oak**
Sire *Langwater Frenchman* (19226)
Dam *Robin's Dormir* (31319)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—H. H. Babcock, Edgerton, Wis.

25346 **Royal of Fern Hill**
Sire *Margis Fernwood* (14803)
Dam *Bell's Frau* (22575)
Born—Feb. 1, 1913
Light fawn with white markings.
Breeder and owner:
John Cramer, Menomonie, Wis.

25347 **Equality of Fern Hill**
Sire *Margis Fernwood* (14803)
Dam *Inga of Fern Hill* (28221)
Born—Feb. 15, 1913
Light fawn with white markings.
Breeder and owner:
John Cramer, Menomonie, Wis.

25348 **Tokalon Lad of Seneca**
Sire *Advancer* (11273)
Dam *Adelaide H. of Seneca* (20937)
Born—May 25, 1912
Dark fawn with white markings.
Breeder and owner:
Rachel A. Baxter, Charlestown, Md.

25349 **King Nobska**
Sire *King William of Maple Ranch* (14087)
Dam *Thirty Thousand Six Hundred Sixteen* (30616)
Born—Dec. 6, 1911
Dark fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

25350 **Billy of North Star**
Sire *Rob Roy of Highland Croft* (13814)
Dam *Nell of Hilltop* (24781)
Born—May 25, 1911
Fawn with white markings.
Breeder—W. I. Lincoln Adams, Littleton, N. H.
Owner—Charles L. Ide, Littleton, N. H.

25351 **Stony Ridge Bud**
Sire *Innsbruck* (14666)
Dam *Dextra of Washtenaw* (21424)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
John A. Libbe, Stony Ridge, Ohio.

25352 **Faucette's Hero**
Sire *Imp. Suzette's Hero* (18556)
Dam *Faucette of Fritzlyn* (25949)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
David E. Fuller, Ripon, Wis.

25353 **Arpin's Bonny Boy**
Sire *Excelsior of Riverside* (20273)
Dam *Maul's Little Golden Glow* (29074)
Born—April 21, 1913
Light fawn with white markings.
Breeder and owner:
John Maul, Sullivan, Wis.

25354 **Lily's Bobby Boy of Willestnore**
Sire *Robert Bishop* (9162)
Dam *Sammy's Calla Lily 2d* (12206)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

25355 **Lotawana's Sequel Butter Boy**
Sire *Lotawana's Sequel* (14860)
Dam *Pride of Salem* (31389)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Everett L. Larned, Salem, Mich.

25356 **Imp. Bartlett's Nelson**
Sire On Alderney *Nelson of the Cachelière* (R. A. A. S. 174 P. S.)
Dam *Imp. Alsatia of Sarnia* (44443)
Born—May 10, 1913
Imp. in dam.
Red fawn with white markings.
Breeder—H. Church, Island of Alderney.
Owner—A. P. Loring, Boston, Mass.

25357 **Jack Rose of River Side Farm**
Sire *Golden Rose Royal of Pencoyd* (18898)
Dam *Imp. Sylvia III. of the Vauxbelets* (40095)
Born—May 19, 1913
Red fawn with white markings.
Breeder and owner:
L. E. Colomy, Bucksport, Maine.

25358 **Max Mayflower of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Mayflower of Woodend* (16996)
Born—Jan. 13, 1913
Light fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25359 **Royal Governor's Jewel**
Sire *Imp. Royal Governor II. of the Gron* (14501)
Dam *Imp. Lady Choiceness IV.* (31946)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
J. S. Govin, Menomonie, Wis.

25360 **Carteret of Knollwood**
Sire *Malcolm of Knollwood* (11607)
Dam *Golden Cissy Carteret* (25240)
Born—March 19, 1913
Light fawn with white markings.
Breeder and owner:
Knollwood Farm, Lake Forest, Ill.

25361 **Forest Duke**
Sire *Golden Walter of Knollwood* (16830)
Dam *Zelma* (13051)
Born—March 22, 1913
Light fawn with white markings.
Breeder and owner:
Knollwood Farm, Lake Forest, Ill.

25362 **Glen Allen of Wyanoke**
Sire *Sumpter of Glen Allen* (12655)
Dam *Golden Fern of B.* (33282)
Born—April 28, 1913
Light fawn with white markings.
Breeder—M. B. Rowe, Fredericksburg, Va.
Owner—Edward S. Harmer, Moorestown, N. J.

25363 **Rob of Valley View**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Minnie of Beaverbrook* (32231)
Born—Aug. 12, 1912
Red fawn with white markings.
Breeder and owner:
S. C. Easterbrooks, Almond, N. Y.

25364 **Jerry of West Orchards**
Sire *Rover of Annandale* (16465)
Dam *Rodna of Annandale* (19361)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder and owner:
David M. Goodrich, Mount Kisco, N. Y.

25365 **Elijah of Mixter Farm**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Eight Hundred Forty* (30840)
Born—Aug. 29, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

25366 **Dimple Bloom 7th**
Sire *Dimple Bloom* (14369)
Dam *Belle of Locust Grove 4th* (30080)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

25367 **Dimple Bloom 8th**
Sire *Dimple Bloom* (14369)
Dam *Red Girl of Ledyard* (20594)
Born—Dec. 18, 1912
Solid fawn.
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

25368 **Sir John Winn**
Sire *Lorista's Lad* (17064)
Dam *Lorista of Grasslands* (18419)
Born—Dec. 14, 1912
Light fawn with white markings.
Breeder and owner:
Mark H. Moody, Waterbury, Vt.

25369 **Duke of Keystone**
Sire *Young Truth* (11631)
Dam *Coventry Heartsease* (17180)
Born—Nov. 10, 1910
Light fawn with white markings.
Breeder and owner:
H. F. Dimock, South Coventry, Conn.

25370 **Deanie's Hopeful of Maple Ridge**
Sire *Imp. Deanie's Sequel* (14630)
Dam *Imp. Daisy of the Isle* (27187)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
John T. Miller, Birmingham, Mich.

25371 **Sunny Side's King Robert**
Sire *Imp. Squire of King's Mills Lodge* (19119)
Dam *First Maid of Honor* (19094)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
H. E. Aldrich, Lyons, Wis.

25372 **Duke of Lyndale**
Sire *Ted of Cuyuna* (19267)
Dam *Lilly of Oakdale* (36518)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
J. L. Lindgren, Wadena, Minn.

25373 **Donna's Glenwood**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Glenwood's Raindrop* (27706)
Born—Nov. 1, 1911
Red fawn with white markings.
Breeder—Oliver P. Rose, Mechanics Valley, Pa.
Owner—E. S. Hildemann, Belle Plaine, Wis.

25374 **Sholan Prince**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand Eight Hundred Thirty Seven* (30837)
Born—Dec. 26, 1912
Dark fawn with white markings.
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Paul Washburn, Leominster, Mass.

25375 **Glenora's Hope**
Sire *Snyder's Best* (17054)
Dam *Belle of Glenora* (16018)
Born—Jan. 8, 1913
Light fawn with white markings.
Breeder—Dennis E. Wheeler, Leominster, Mass.
Owner—Paul Washburn, Leominster, Mass.

25376 **Representative of Golden Glow Farm**
Sire *Winnebago Pete* (18960)
Dam *Selma of Golden Glow Farm* (29706)
Born—Dec. 1, 1912
Light fawn with white markings.
Breeder and owner:
Henry Michels, Malone, Wis.

25377 **Teddy of Sherwood 2d**
Sire *Teddy of Sherwood* (18970)
Dam *Rachel Hansell of Sherwood* (26737)
Born—Jan. 24, 1913
Light fawn with white markings.
Breeder and owner:
Edmund S. Tupper, Stevensville, Pa.

25378 **Governor of Englewood**
Sire *Lola's Governor* (18461)
Dam *Queen Laraway of Cuyuna* (35254)
Born—March 5, 1913
Fawn with white markings.
Breeder and owner:
A. J. Merickel, Wadena, Minn.

25379 **Prince of Sulphur Springs**
Sire *Dairymaid's King* (12898)
Dam *Meldora of Sulphur Springs* (36688)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Charles Schmoldt, Rosendale, Wis.

25380 **Wood Ford's Orange Man**
Sire *Box of the Glen* (15745)
Dam *Wood Ford's Orange Maid* (20251)
Born—April 21, 1913
Dark fawn with white markings.
Breeder and owner:
J. W. Alsop, Avon, Conn.

25381 **Wood Ford's Riverside Boy**
Sire *Jigger of the Glen* (15740)
Dam *Wood Ford's Susan* (24624)
Born—May 6, 1913
Light fawn with white markings.
Breeder and owner:
J. W. Alsop, Avon, Conn.

25382 **King James of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Joan of Wasteland* (27753)
Born—Dec. 6, 1912
Fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

25383 **Sultan of Pearl Hill 2d**
Sire *Sultan of Pearl Hill* (17885)
Dam *Dora of Pearl Hill* (17165)
Born—Feb. 7, 1913
Solid fawn except a small white spot on each hind ankle and tip of switch white.
Breeder and owner:
Albert B. Caswell, Fitchburg, Mass.

25384 **Golden Lad's Pride of Hollyhocks**
Sire *Golden Lad of Fern Ravine* (12512)
Dam *Lillie of Hollyhocks* (36799)
Born—May 16, 1913
Light fawn with white markings.
Breeder and owner:
Gustave Pabst, Milwaukee, Wis.

25385 **Adventurer of Shady Nook**
Sire *Thistle of Homestead* (13521)
Dam *Ada Blanche S. of Fairview* (23006)
Born—Jan. 31, 1913
Light fawn with white markings.
Breeder and owner:
W. J. Downing, Kawkawlin, Mich.

25386 **Manford of Maple Lane**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Imp. Fig III.* (31977)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

25387 **Le Tertre's Hope**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Clover Blossom of Waukesha* (32530)
Born—March 21, 1913
Dark fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

25388 **Prince of le Tertre**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Imp. Lottie of La Hougue 3d* (40628)
Born—March 25, 1913
Dark fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

25389 **Meadow Farm Fortune**
Sire *Besly Farm Jupiter 4th* (12914)
Dam *Kirkside Fairy* (13028)
Born—March 24, 1913
Light fawn with white markings.
Breeder and owner:
George Higginson, Jr., Winnetka, Ill.

25390 **Golden Harley**
Sire *Malcolm of Knollwood* (11607)
Dam *Golden Orphan Girl* (26616)
Born—Feb. 25, 1913
Red fawn with white markings.
Breeder—Granger Farwell, Lake Forest, Ill.
Owner—Knollwood Farm, Lake Forest, Ill.

25391 **Caesar's Junior**
Sire *Caesar of Mariondale* (19838)
Dam *Felicia's Selma* (36870)
Born—March 21, 1913
Fawn with white markings.
Breeder and owner:
H. E. Heitman, Plainville, Wis.

25392 **Jeune Link**
Sire *Link* (12261)
Dam *Roma of Arcadia* (25727)
Born—Dec. 4, 1910
Light fawn with white markings.
Breeder and owner:
George N. Russell, Orford, N. H.

25393 **Nora B.'s Glenwood**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Nora B.* (24322)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25394 **Uneeda of Pinehurst's Glenwood**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Uneeda of Pinehurst* (17432)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25395 **Jedetta 3d's Glenwood**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Jedetta 3d* (21496)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25396 **Elsie's Maxwell of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Elsie of Woodend* (19855)
Born—Jan. 26, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25397 **Amelia's Son of Woodend**
Sire *Emerita 2d's Son* (16157)
Dam *Amelia of Woodend* (35938)
Born—Feb. 12, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25398 **Max Marshall of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Lady Marshall McQueen* (19812)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25399 **Hermosa McQueen's Son**
Sire *Emerita 2d's Son* (16157)
Dam *Hermosa McQueen* (24405)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25400 **Annetta's Governor of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Annetta of Woodcrest* (23812)
Born—Feb. 23, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25401 **Mayflower 2d's Maxwell**
Sire *Maxwell Valentine* (16060)
Dam *Mayflower of Woodend 2d* (27331)
Born—Feb. 27, 1913
Solid red fawn except some white under body.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25402 **Jewella 2d's Governor**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Homestead's Jewella 2d* (33767)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25403 **Glendetta's Maxwell**
Sire *Maxwell Valentine* (16060)
Dam *Glendetta Marshall* (25402)
Born—March 6, 1913
Solid dark fawn except some white in tip of switch.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25404 **Celestine M. 2d's Maxwell**
Sire *Maxwell Valentine* (16060)
Dam *Celestine M. 2d* (30073)
Born—March 31, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25405 **Lucretia's Maxwell A.**
Sire *Maxwell Valentine* (16060)
Dam *Lucretia's Maid of Honor 7th* (30070)
Born—April 5, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

25406 **Ina's Rose of Woodend**
Sire *Rose of Centreville* (14681)
Dam *Ina of Elmbrook* (24932)
Born—April 14, 1913
Fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—Albert C. Loring, Minneapolis, Minn.

25407 **Buffalo of Edgewood Springs Farm**
Sire *First of Glyndwr* (5641)
Dam *Thya's Daughter* (32471)
Born—Nov. 20, 1912
Light fawn with white markings.
Breeder and owner:
D. W. Jones, Nashotah, Wis.

25408 **Bob White of Edgewood Springs**
Sire *First of Glyndwr* (5641)
Dam *Isabelle of Edgemont* (29477)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
D. W. Jones, Nashotah, Wis.

25409 **Darwin of Edgewood Springs**
Sire *First of Glyndwr* (5641)
Dam *Fairy Maid* (27368)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
D. W. Jones, Nashotah, Wis.

25410 **Defender of Orphanage**
Sire *Cock of the Walk of Moorland* (15439)
Dam *Pansy of Orphanage* (31353)
Born—March 3, 1913
Light fawn with white markings.
Breeder and owner:
Quincy United Brethren Orphanage and Home, Quincy, Pa.

25411 **Helper of Prospect**
Sire *Ukiah* (14344)
Dam *Fertile* (33141)
Born—May 21, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

25412 **Elizabeth's Reliance**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Elizabeth of Prospect* (16082)
Born—May 31, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

25413 **Pride of Alfalfa Lawn**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Belle Vue VI.* (37756)
Born—April 29, 1912
Red fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Ernst Dengler, Davenport, Iowa.

25414 **Tessie's Glenwood**
Sire *Trevor of Pinehurst* (12070)
Dam *Tessie of Orndale* (30376)
Born—Dec. 19, 1912
Red fawn with white markings.
Breeder and owner:
C. J. Orn, Barron, Wis.

25415 **Fordhooke Judge**
Sire *Justice of Lewison* (14890)
Dam *Imp. Mouzette X. of the Douit* (26671)
Born—Feb. 5, 1912
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

25416 **Fordhooke Raymond**
Sire *Justice of Lewison* (14890)
Dam *Fordhooke Mouzette* (45325)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

25417 **Fordhooke Aaron**
Sire *Justice of Lewison* (14890)
Dam *Viola of Hoosick* (24421)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

25418 **Valley View's William**
Sire *William of Hillhurst* (13206)
Dam *Graceful Lass* (23578)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder and owner:
Jacob Burger, Bayard, Ohio.

25419 **Laureate of Mt. Pleasant**
Sire *Claude of Cherry Mount* (18066)
Dam *Jeanette's Maud* (45152)
Born—March 22, 1913
Dark fawn with white markings.
Breeder and owner:
J. Forney Young, Hagerstown, Md.

25420 **Valentina's Pride of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Valentina* (26346)
Born—Feb. 18, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

25421 **Charlie of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Countess Nottoway of Burkeville* (30794)
Born—May 9, 1913
Fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

25422 **Zampa's Pride of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Zampa of Bradhurst* (32960)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

25423 **Pride's Golden Charmant**
Sire *Imp. Pride's Charmant* (14835)
Dam *Rock of Gold* (23418)
Born—April 5, 1913
Red fawn with white markings.
Breeder and owner:
Edward Lowe, Grand Rapids, Mich.

25424 **Legion's Rollingstone**
Sire *Rollingstone* (13121)
Dam *Imp. Legion d' Honneur VII.* (34330)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder and owner:
P. D. Benjegerdes, Manly, Iowa.

25425 **Boyar**
Sire *Governor of the Chêne's Son* (16160)
Dam *Bonny Emerita* (34583)
Born—April 12, 1913
Fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

25426 **Scott Farm Pacotte Boy**
Sire *Birdie's Champion* (18301)
Dam *Imp. Dame Pacotte* (36352)
Born—March 2, 1913
Fawn with white markings.
Breeder and owner:
Frederick Holbrook, Brattleboro, Vt.

25427 **King Bath**
Sire *Corinna White 2d's May Rose King* (16495)
Dam *Viola of Homestead 2d* (18976)
Born—April 12, 1913
Dark fawn with white markings.
Breeder and owner:
J. M. Sumner, Akron, Ohio.

25428 **Glenwood's Son of Green Mountain**
Sire *Glenwood Marshall, Jr.'s Son* (19970)
Dam *Buttercup of Green Mountain* (31417)
Born—May 6, 1913
Dark fawn with white markings.
Breeder and owner:
C. A. Carlisle, South Bend, Ind.

25429 **Glenwood's Prince of Green Mountain**
Sire *Glenwood Marshall, Jr.'s Son* (19970)
Dam *Queen of Green Mountain* (34421)
Born—May 15, 1913
Dark fawn with white markings.
Breeder and owner:
C. A. Carlisle, South Bend, Ind.

25430 **St. Nicholas of Rich Neck Farms**
Sire *Splendide of Rich Neck* (16751)
Dam *Blossom of Rich Neck* (35505)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
H. H. Pearson, Jr., Claiborne, Md.

25431 **Golden Noble of Rich Neck**
Sire *Lavanton* (11611)
Dam *Imp. France XVIII.'s Daughter* (25001)
Born—Feb. 28, 1913
Dark fawn with white markings.
Breeder and owner:
H. H. Pearson, Jr., Claiborne, Md.

25432 **Lord Lynden, Jr.**
Sire *Lord Lynden* (15950)
Dam *Rose of Glen Grove* (31815)
Born—Jan. 24, 1912
Fawn with white markings.
Breeder and owner:
Nels Jacobson, Lynden, Wash.

25433 **Maple Ridge Arthur**
Sire *Maple Ridge Carol* (12323)
Dam *Maple Ridge Kenora* (35836)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Guy Carr, Compton Station, Quebec.

25434 **March Boy**
Sire *Buttonwood of Hazelbrook* (14132)
Dam *August of Fairview* (26275)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
E. E. Smyser, Wooster, Ohio.

25435 **Prince Reo of West Lawn**
Sire *Langwater Frenchman* (19226)
Dam *Squire's Zela's Rose* (27447)
Born—Dec. 18, 1912
Light fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—J. D. Beck, Viroqua, Wis.

25436 **Grampian Prince**
Sire *Ramée's Stilwart* (16664)
Dam *Grampian Duchess 3 l* (22252)
Born—April 17, 1913
Red fawn with white markings.
Breeder and owner:
Z. B. Haag, Mahaffey, Pa.

25437 **Anton Rudina**
Sire *Tremont of Comodale* (14241)
Dam *Antoinette of Trianon* (28684)
Born—June 5, 1913
Fawn with white markings.
Breeder and owner:
John Uno Sebenius, Duluth, Minn.

25438 **Normandie Farm Ben**
Sire *Golden Ben of Meadow Brook Farm* (20162)
Dam *Mayflower of Edgewood* (38791)
Born—April 10, 1913
Fawn with white markings.
Breeder—G. S. Baggett, Memphis, N. Y.
Owner—George T. Van Norman, Langhorne, Pa.

25439 **Duke of Clover Hill**
Sire *Golden Lad of Clover Hill* (13424)
Dam *Duchess of Wausau* (24480)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
Louis Beyer, Malone, Wis.

25440 **Montrose King of Springside**
Sire *Begalore's Prince* (15557)
Dam *May Bird of Locust Hill 2d* (26218)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

25441 **Prince Masher of Springside**
Sire *Begalore's Prince* (15557)
Dam *Topnotcher's Beatrice* (32752)
Born—April 6, 1913
Fawn with white markings.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

25442 **Daisy's Yekstang**
Sire *Yekstang, Jr.* (13120)
Dam *Castello's Daisy* (25474)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

25443 **Beauty's Bon Sequel**
Sire *Bon Sequel* (19566)
Dam *Beauty's France's Sequel* (31775)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
W. A. Brown, Columbia Cross Roads, Pa.

25444 **Yeksa Boy of Hill Top Farm**
Sire *Yeksa of Busy Dell* (17679)
Dam *Duchess of St. Joe Valley* (27964)
Born—Dec. 10, 1912
Dark fawn: white stripe down face; sides white with fawn patches and spots.
Breeder—Mervin Eby, Wakarusa, Ind.
Owner—John Van Hesche, South Bend, Ind.

25445 **Imp. Dairymaid's Masher**
Sire *Imp. Timothy of Alderney* (20304)
Dam *Imp. Dairymaid of Alderney* (37489)
Born—Oct. 25, 1911
Imp. in dam.
Dark fawn with white markings.
Breeder—C. G. Fellows, Island of Alderney.
Owner—Mrs. Scott Durand, Lake Forest, Ill.

25446 **Imp. Beauty's Masher**
Sire *Imp. Timothy of Alderney* (20304)
Dam *Imp. Beauty of Alderney* (37492)
Born—Dec. 24, 1911
Imp. in dam.
Dark fawn with white markings.
Breeder—C. G. Fellows, Island of Alderney.
Owner—Mrs. Scott Durand, Lake Forest, Ill.

25447 **Forgettes-Chêne of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Beauty XI. of the Forgettes* (37511)
Born—Dec. 9, 1912
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

25448 **Major Chêne of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Maggie of Well Lane* (37500)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

25449 **Lilly's Lad of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Lilly of the Mill* (37482)
Born—Jan. 14, 1913
Dark fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

25450 **Hauteville Chêne of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Hauteville Violet* (37508)
Born—Jan. 17, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

25451 **Prince of Oakhart**
Sire *Bub of Oakhart* (16496)
Dam *Pride of Alexandria* (33139)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
T. A. Erickson, Alexandria, Minn.

25452 **Royal Sam**
Sire *Duke of Milton Junction* (13212)
Dam *Rose Mary of Fort Atkinson* (34846)
Born—Jan. 18, 1913
Dark fawn with white markings.
Breeder and owner:
J. D. Powers, Fort Atkinson, Wis.

25453 **Walter Maple May Rose King Bell**
Sire *King Bell* (13482)
Dam *Imp. Lady Jebb IV. of the Chêne* (27189)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder—W. T. Barbour, Birmingham, Mich.
Owner—Edward A. Walter, Walworth, Wis.

25454 **Prince of Bon Ayre**
Sire *Elk River Prince* (17292)
Dam *Elizabeth Gladys* (37205)
Born—Dec. 26, 1912
Dark fawn with white markings.
Breeder—A. B. Cameron, North East, Md.
Owner—H. W. Wigman, Lansing, Mich.

25455 **Bobereen**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Dereen* (29041)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

25456 **Lord Hampton of Sunderland**
Sire *Golden Sceptre of Riverside Farm* (19567)
Dam *Lady Hampton of Riverside Farm* (34146)
Born—Feb. 7, 1913
Fawn with white markings.
Breeder and owner:
W. K. Hepburn, Sunderland, Mass.

25457 **Frolicsome Star**
Sire *Glenwood Bonny Boy* (13034)
Dam *Boisterous Maiden* (32551)
Born—April 28, 1912
Fawn with white markings.
Breeder—Allie S. Knudson, Brodhead, Wis.
Owner—Henry A. Kelley, Edgerton, Wis.

25458 **Nettie's Chief of Brookside**
Sire *Caesar of Rosendale* (10344)
Dam *Nettie of Brookside* (16347)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
Henry A. Kelley, Edgerton, Wis.

25459 **Mayowood Maud R.'s Governor**
Sire *Imp. Florham Governor* (10213)
Dam *Maud R.* (26125)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

25460 **Mayowood Rachel's General**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Rachel of Château à Vetocq* (34364)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

25461 **Mayowood's General of Marcello**
Sire *Imp. General of the Chêne* (18410)
Dam *Marcello* (30351)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

25462 **Muriel's General of Mayowood**
Sire *Imp General of the Chêne* (18410)
Dam *Lady Muriel Marshall* (23861)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

25463 **Merisan's Raymond**
Sire *Magnolia's Combination of Clover Leaf* (17084)
Dam *Raymond's Merisan* (34596)
Born—April 10, 1913
Red fawn with white markings.
Breeder and owner:
Paul Forwerg, Chicago, Ill.

25464 **Governor Wilson**
Sire *Radium of Maple Glen* (17577)
Dam *Imp. Falla's Bess II.* (36475)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

25465 **Goodnuf Buckley**
Sire *Governor Bell* (16799)
Dam *Lady Buckley 2d* (24662)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

25466 **Nelly's May Prince**
Sire *Alphea's Duke 2d* (17879)
Dam *Nelly of Brooklandwood* (37424)
Born—May 25, 1913
Fawn with white markings.
Breeder and owner:
Williams Bros., Marysville, Kansas.

25467 **Jewel's Dairy Boy**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Dairymaid of Woodside* (32836)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
W. A. Bullock, Barneveld, N. Y.

25468 **Gentleman Jim of Sunnyside**
Sire *Imp. Mena's Masher* (17604)
Dam *Katy G. of Sunnyside* (31561)
Born—Dec. 17, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Gebhardt Bros., Palmyra, Mo.

25469 **King George of Sunnyside**
Sire *Imp. Mena's Masher* (17604)
Dam *Rose G. of Sunnyside* (27398)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
Gebhardt Bros., Palmyra, Mo.

25470 **Glen Olden**
Sire *Raymond's Glenwood* (16456)
Dam *Echo's Lady Violet* (25231)
Born—Dec. 18, 1912
Red fawn with white markings.
Breeder and owner:
J. C. George, Venedocia, Ohio.

25471 **King Herron's Ben**
Sire *King Herron* (7291)
Dam *Babette of Clovernook* (20026)
Born—Oct. 10, 1910
Fawn with white markings.
Breeder and owner:
H. M. Bonsack, Onalaska, Wis.

25472 **Sequel's Eminent**
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam *Eminence* (28164)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

25473 **Hesper's Fernwood**
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam *Hesper of the Glen* (18392)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

25474 **Rhea's May King**
Sire *May King of Linda Vista* (17946)
Dam *Queen Rhea* (30985)
Born—Dec. 15, 1912
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

25475 **Austerlitz**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Taudevine VII.* (31681)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

25476 **Archer's Jewel of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Chilmark's Sweetheart* (24806)
Born—March 18, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25477 **Paradox's May King of Chilmark**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Paradocia of Chilmark* (28015)
Born—Apr. 20, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25478 **Billy France of Branford**
Sire *Imp. Billy's France of the Hougue* (14362)
Dam *Groton's Duchess* (21312)
Born—Feb. 24, 1913
Red fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

25479 **Branford's Groton Boy**
Sire *Imp. Cocot IV.* (22053)
Dam *Imp. Mrs. Grumby II.* (29376)
Born—March 4, 1913
Red fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

25480 **Tilbury of Branford Farms**
Sire *Imp. Tilbury Dock* (19623)
Dam *Coamo* (32910)
Born—April 15, 1913
Red fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

25481 **Imp. Bartlett's Masher**
Sire On Alderney *Maggie's Sequel* (R. A. A. S. 104 P. S.)
Dam *Imp. Anna of Sarnia* (44441)
Born—May 25, 1913
Imp. in dam.
Red fawn with white markings.
Breeder—D. Sebire, Island of Alderney.
Owner—Augustus P. Loring, Boston, Mass.

25482 **Duke of Dawnee**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Dawnee* (31175)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

25483 **May Rose Chief 2d**
Sire *May Rose Chief* (16586)
Dam *Silver Maid* (26110)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
George W. Jenkins, Morristown, N. J.

25484 **Dictator of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Lavinia of Oak Hill* (36400)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

25485 **Scott Farm Hero**
Sire *Imp. Hero of King's Mills Lodge* (16906)
Dam *Red Wing of Edgewater* (26280)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Frederick Holbrook, Brattleboro, Vt.

25486 **Scott Farm Charmante's King**
Sire *Yeoman's King of the May* (17053)
Dam *Imp. Charmante's Champion* (27575)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
Frederick Holbrook, Brattleboro, Vt.

25487 **Dairy's Stranford of Pinehurst 11th**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Virginia of Mt. Pleasant* (20944)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

25488 **St. Nick of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Imp. Bella II. of the Ramée* (26618)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

25489 **Dandy of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Gertie of Fairview* (27697)
Born—April 3, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

25490 **Bruno Victor of Elmwood**
Sire *Kinaldie* (11294)
Dam *Hopeful of Elmwood* (22484)
Born—March 23, 1912
Light fawn with white markings.
Breeder and owner:
M. E. Gifford, Sherman, N. Y.

25491 **Charmer Sequel of Elmwood**
Sire *Richmond Sieur* (18650)
Dam *Flossie of Elmwood* (35949)
Born—Jan. 17, 1913
Fawn with white markings.
Breeder and owner:
M. E. Gifford, Sherman, N. Y.

25492 **Sir Ponto of Elmwood**
Sire *Katonah's Mack* (17252)
Dam *Faithful of Elmwood* (39350)
Born—Feb. 25, 1912
Fawn with white markings.
Breeder and owner:
M. E. Gifford, Sherman, N. Y.

25493 **Captain Absolute**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Chilmark Golden Masher's Lassie* (28013)
Born—May 30, 1912
Fawn with white markings.
Breeder and owner:
Fred G. Lee, Manlius, N. Y.

25494 **Squire of Lakeland**
Sire *Von Don Clarolo* (17874)
Dam *Macomber Bell* (36896)
Born—May 15, 1913
Fawn with white markings.
Breeder—George E. Macomber, Augusta, Maine.
Owner—Knickerbocker Ice Co., Crystal Lake, Ill.

25495 **Glenwood's Main Stay 38th**
Sire *Glenwood's Main Stay* (6067)
Dam *Laura of Alfalfa Farms 2d* (33180)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

25496 **Miriam's Boy of Farview**
Sire *In the Lime Light* (13670)
Dam *Miriam of Farview* (40972)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
C. V. Mills, Fillmore, N. Y.

25497 **Imp. Mike of Edgewater**
Sire On Guernsey *Okay* (R. G. A. S. 2431 P. S.)
Dam *Imp. Daisy of La Hougue* (39573)
Born—Nov. 28, 1912
Imp. in dam.
Fawn with white markings.
Breeder—N. J. Heaume, Island of Guernsey.
Owner—F. G. Benham, Canandaigua, N. Y.

25498 **Miss of St. Louis's Prince**
Sire *Masher Chilmark* (19926)
Dam *Miss of St. Louis* (18361)
Born—March 7, 1913
Fawn with white markings.
Breeder—Charles Hornburg, Ira, N. Y.
Owner—Frank Culver, Ira, N. Y.

25499 **Tommie of Fairview**
Sire *Lord Yeksa of Thorn Hill* (18918)
Dam *Sequel's Armorel of Haddon* (27130)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
Charles Peiter, Marionville, Mo.

25500 **Jim Kruger**
Sire *Raymond of Mentor* (18909)
Dam *Lady Kruger* (32711)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder—A. J. Ruth, Smithton, Pa.
Owner—R. A. Smith, Mount Pleasant, Pa.

25501 **Imp. Raymond's Peer**
Sire *Raymond's Joe* (2362 E. G. H. B.) On Guernsey (R. G. A. S. 2632 P. S.)
Dam *Imp. Elfordleigh Julia 2d* (45447)
Born—April 9, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

25502 **Imp. Godolphin Lad**
Sire *Godolphin David* (2272 E. G. H. B.)
Dam *Imp. Godolphin Nora* (44544)
Born—April 14, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

25503 **Pride of Homa Della**
Sire *King Yeksa of Arborvitae* (18777)
Dam *Dorothy Arnold* (37247)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
C. A. Mountain, West Liberty, Iowa.

25504 **Lavello**
Sire *Lavinia's Boy* (18582)
Dam *Rose La Lande* (29130)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder—C. A. Buttrick, Chester, N. J.
Owner—Samuel M. Riker, Chester, N. J.

25505 **Peter of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Imp. Princess May of the Hunguets* X. (36370)
Born—May 19, 1913
Fawn with white markings.
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

25506 **Prince Harley of Pequea**
Sire *Prince Harley of Beechwood* (14612)
Dam *Mentor Maid's Mabelle* (27325)
Born—Feb. 6, 1913
Light fawn with white markings.
Breeder and owner:
J. H. Brinton, Gap, Pa.

25507 **Justice's Marie's Granger of Bendobrook**
Sire *Joanna's Sam Granger* (18221)
Dam *Justice's Marie* (32628)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder—A. J. Snyder, Plumsteadville, Pa.
Owner—L. W. Leonard, Norwood, Ohio.

25508 **Daisy's Yeksa Sequel of Brookmead**
Sire *Yeksa Sequel* (18737)
Dam *Daisy of Bedminster* (28041)
Born—May 4, 1913
Dark fawn with white markings.
Breeder and owner:
Charles A. Meckstroth, New Knoxville, Ohio.

25509 **Fruitful's Galaxy**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Fruitful* (18518)
Born—Jan. 23, 1913
Light fawn with white markings.
Breeder—W. D. Hoard, Fort Atkinson, Wis.
Owner—Paul Lange, Fort Atkinson, Wis.

25510 **Nantaska's May King of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Nantaska 2d* (20708)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

25511 **Bellson's Monogram**
Sire *Bellson* (8627)
Dam *Imp. Rib Hill Geddis* (25051)
Born—May 26, 1913
Fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

25512 **Prince Lewison of Lake View**
Sire *Imp. Prince Lle'welyn of the Isle* (12648)
Dam *Paxtang's Myrtle of Lewison* (21083)
Born—Nov. 20, 1910
Light fawn with white markings.
Breeder and owner:
A. J. Plowman, Elderon, Wis.

25513 **Jessie Lind's Prince**
Sire *Carol's King* (17623)
Dam *Jessie Lind* (26196)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
James C. Ranney, De Witt, Mich.

25514 **Pedro of Birchton**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Eudora of Birchton* (23398)
Born—Jan. 14, 1913
Dark fawn with white markings.
Breeder and owner:
Frank L. Smith, Ballston Spa, N. Y.

25515 **Unison of Mentor Farm**
Sire *Unison of Chestnut Hill* (15821)
Dam *Daisy of Shady Lawn* (29207)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
C. A. Hayden, Elizabeth, Pa.

25516 **Oscar of Clovernook**
Sire *Imp. Raymond of the Préel VII.* (14361)
Dam *Imp. Rosy II. of the Grée* (35155)
Born—March 10, 1912
Light fawn with white markings.
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

25517 **Laddie of Anguilla**
Sire *Stranford's Glenwood of Pinehurst 5th* (16483)
Dam *Flower of Hylsted* (33544)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
C. B. York, Westerly, R. I.

25518 **Duke of Mont Val**
Sire *Imp. Governor of Mont Val* (18930)
Dam *Imp. Daisy V. des Paysans* (32067)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
W. N. Lister, Ypsilanti, Mich.

25519 **Gold Coast of Mount Custis**
Sire *Prudent Skipper* (10165)
Dam *Elizabeth of Accomack* (19056)
Born—March 11, 1913
Red fawn with white markings.
Breeder and owner:
Louis McLane Tiffany, Accomac, Va.

25520 **Selma's Prince of Waukesha**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Selma of Waukesha* (36212)
Born—March 5, 1913
Fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

25521 **Gratify's Standard**
Sire *Gratify* (12657)
Dam *Ceratina of Skippack* (26398)
Born—March 13, 1913
Light fawn with white markings.
Breeder—Est. Charles H. Ferry, Lac du Flambeau, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

25522 **Charlotte's May King**
Sire *Langwater King of France* (16724)
Dam *Charlotte B. of Folly Land* (24258)
Born—Dec. 27, 1912
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25523 **Daisy's Alpha's Glenwood**
Sire *Foam's Glenstay* (15679)
Dam *Daisy's Alpha* (34912)
Born—March 3, 1913
Red fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

25524 **Ideale's Bonnie**
Sire *Bonnie Millionaire* (17731)
Dam *Ideale Count* (21936)
Born—April 15, 1913
Red fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

25525 **Washakie of the Gron**
Sire *Washakie of Westbury* (18331)
Dam *Imp. Rosa V. of the Gron* (40659)
Born—May 20, 1913
Light fawn with white markings.
Breeder and owner:
J. Watson Webb, Westbury, N. Y.

25526 **Jolly Lehigh**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Hulda Virgin* (18628)
Born—May 2, 1913
Fawn: two white marks on face; sides white with fawn patches.
Breeder and owner:
Henry Winke, Portage, Wis.

25527 **Zeta's Bonnirilius of Lake View**
Sire *Bonnirilius* (15340)
Dam *Zeta's Gem* (16883)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
William B. Henderson, Kansas City, Mo.

25528 **Lorna's Golden Secret**
Sire *Jokastus* (17320)
Dam *Lorna of Pencoyd* (22224)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

25529 **Buttercup's Glenwood Boy of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Buttercup of Valley View* (27261)
Born—Nov. 28, 1912
Twin with cow No. 45490.
Light fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

25530 **Franklin of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Bessie of Beaverbrook* (31737)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
Miss Ruth Mildred Philo, Elmira, N. Y.

25531 **Dunstan's Prince**
Sire *Tucker's Pride* (17338)
Dam *Susa B.* (26124)
Born—Feb. 4, 1913
Solid light fawn.
Breeder and owner:
W. C. Lamont, Cobleskill, N. Y.

25532 **Aimable's Speculator of Oak Ridge**
Sire *Imp. Aimable of the Isle* (18373)
Dam *Speculatress* (32246)
Born—April 18, 1913
Light fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

25533 **Berlinder**
Sire *Prince August* (15447)
Dam *Clara Berlin* (31304)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
H. P. Deming, Robertsville, Conn.

25534 **Lord Roberts of Dellwood**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Nelly III. of the Baissières* (39644)
Born—Jan. 14, 1913
Light fawn with white markings.
Breeder—F. B. Buckley, Schaghticoke, N. Y.
Owner—John Henry Hammond, Mount Kisco, N. Y.

25535 **Guinette's Golden Lad**
Sire *Old Faithful* (14947)
Dam *Guinette of Owasco Lake* (19971)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

25536 **Barney of Owasco Lake**
Sire *Ledyard Bay 2d* (19299)
Dam *Old Faithful's Lassie* (35933)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

25537 **Azucena's Standard**
Sire *Old Faithful* (14947)
Dam *Azucena's Pride* (17946)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

25538 **Fleurie's King of Anna Dean**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Fleurie XI.* (28461)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25539 **King of the Hall**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Lily II. of the Hall* (28470)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25540 **Iron Duke of Woodlands**
Sire *Bob White* (11207)
Dam *Emily of Gerar* (20029)
Born—May 29, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

25541 **Masher's Mainstay of Locust Grove**
Sire *Masher's Sequence* (15778)
Dam *Adventuress of Haddon* (36685)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
Henry W. Leeds, Westville, N. J.

25542 **Golden Master Rose**
Sire *Sumpter of Glen Allen* (12655)
Dam *Golden Sweet Rose* (33283)
Born—May 21, 1913
Solid fawn.
Breeder—M. B. Rowe, Fredericksburg, Va.
Owner—Henry W. Leeds, Westville, N. J.

25543 **Prince Masher of Locust Grove**
Sire *Masher's Sequence* (15778)
Dam *Imp. Princess Mota of the Isle* (38864)
Born—May 30, 1913
Light fawn with white markings.
Breeder and owner:
Henry W. Leeds, Westville, N. J.

25544 **Don Filippo of Linda Vista**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *Rutila's May Rose* (24946)
Born—June 16, 1913
Dark fawn with white markings.
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

25545 **Don Giovanni of Linda Vista**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *Fashion Plate* (18444)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

25546 **Don Horatio of Linda Vista**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *Country Maiden 2d* (24994)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

25547 **Prefect of Linda Vista**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *Pride of Castle Haven* (25981)
Born—May 31, 1913
Dark fawn with white markings.
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

25548 **Enola's Tornado**
Sire *Old Faithful* (14947)
Dam *Enola Bay* (25060)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

25549 **Royal Chief of Woodlands**
Sire *Bob White* (11207)
Dam *Maxine of Woodlands* (32747)
Born—June 8, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

25550 **Floris Jewel**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Spotswood Lady Nesta* (20291)
Born—Oct. 5, 1912
Red fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

25551 **Count of Oakdale**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Sharp II.* (33747)
Born—March 3, 1910
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

25552 **Ruth's Prince of the Elms**
Sire *Blanchflower VIII.'s Son of Lewison* (16149)
Dam *Princess Ruth* (31075)
Born—Jan. 15, 1912
Fawn with white markings.
Breeder and owner:
W. E. Sargent, Chittenden, Vt.

25553 **Imp. Bartlett's Freedom**
Sire On Alderney *Nelson of the Cachelière* (R. A. A. S. 174 P. S.)
Dam *Imp. Alberta of Sarnia* (44687)
Born—June 21, 1913
Imp. in dam.
Fawn with white markings.
Breeder—W. Burland, Island of Alderney.
Owner—Augustus P. Loring, Boston, Mass.

25554 **Imp. Minnie's Victory**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Imp. Minnie of Sarnia* (40211)
Born—Jan. 10, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—C. H. Hulburt, Wauwatosa, Wis.

25555 **Duke Litta**
Sire *Gabriel of Arcadia* (22562)
Dam *Dottie Dimple of Ford Farm* (21753)
Born—April 11, 1913
Dark fawn with white markings.
Breeder—Roy E. Hurd, Berwick, Maine.
Owner—Fred J. Allen, Sanford, Maine.

25556 **Jeanette's Dart**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Antoinette's Jeanette* (42344)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

25557 **Moizette's Tad**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Moizette* (35565)
Born—June 4, 1913
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

25558 **Pearl's Sir Kay**
Sire *Romeno* (19358)
Dam *Comet's Pearl* (25931)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Franciscan Sisters, Saint Joseph, Wis.

25559 **Denison of Maple Ridge**
Sire *Duncan Cole of Westwood* (15010)
Dam *Derbette* (31478)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
L. L. Harris, Red Creek, N. Y.

25560 **Raymond of Bellevue**
Sire *Tecumseh of Fern Ravine* (14704)
Dam *Sultan's Miss Greta* (35509)
Born—April 24, 1912
Red fawn with white markings.
Breeder and owner:
Henry F. Hagemeister, Green Bay, Wis.

25561 **King Nero**
Sire *Tecumseh of Fern Ravine* (14704)
Dam *Berthrada* (33362)
Born—May 15, 1913
Dark fawn with white markings.
Breeder and owner:
Henry F. Hagemeister, Green Bay, Wis.

25562 **Faucette of Lake View**
Sire *Faucette of Gayhead* (13165)
Dam *Faucette's Belle of Gayhead* (20855)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder—Clair G. Weeks, Surprise, N. Y.
Owner—William B. Henderson, Kansas City, Mo.

25563 **Tony Boy of Bellview**
Sire *Imp. Dellwood Roberts' Boy* (21666)
Dam *Imp. Tulip des Sages II.* (39685)
Born—Dec. 26, 1912
Light fawn with white markings.
Breeder and owner:
F. B. Buckley, Schaghticoke, N. Y.

25564 **Jennie's John of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Jennie of Bradhurst* (32755)
Born—April 13, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

25565 **Prince of Prairie View Farm**
Sire *Maribel's Prince of Ballard Farm* (18765)
Dam *Mollie Belle of Pleasant View Farm* (37209)
Born—Dec. 30, 1912
Dark fawn with white markings.
Breeder and owner:
F. W. Howe, Buchanan, Mich.

25566 **Nickel Steel's Chilmark**
Sire *Nickel Steel* (11680)
Dam *Imp. Lady Chilmark* (16376)
Born—Dec. 1, 1911
Fawn with white markings.
Breeder and owner:
D. R. Hanna, Ravenna, Ohio.

25567 **Wizard of Woodbine**
Sire *Weston of Woodbine* (25078)
Dam *Lila of Woodbine* (41739)
Born—March 11, 1913
Fawn with white markings.
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

25568 **Vernon Glenwood**
Sire *Viscount of Pine Grove* (12386)
Dam *Glenwood's Raindrop* (27706)
Born—Dec. 18, 1912
Red fawn with white markings.
Breeder and owner:
E. S. Hildemann, Belle Plaine, Wis.

25569 **Sequel's Mary's Hero**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Sequel's Mary* (43408)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25570 **Maggie's Hero**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Maggie II. of La Rochelle* (27827)
Born—April 11, 1913
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25571 **Hero S.**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Calla S.* (36489)
Born—April 20, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25572 **Ruby's Conqueror**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Ruby of Bickleigh* (28740)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

25573 **Aldermeade's General Bob**
Sire *Aldermeade's Triumph* (19016)
Dam *Hartt's Beauty* (16490)
Born—Jan. 15, 1913
Dark fawn with white markings.
Breeder and owner:
S. W. Hartt, Port Angeles, Wash.

25574 **Unason of Mapleside**
Sire *Glenwood's Nelson* (14624)
Dam *Dot's Una* (21240)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
Eugene H. Clark, Westmoreland, N. Y.

25575 **Dean of Lima**
Sire *Duke of Hillhurst* (11511)
Dam *Bell Ilinka 4th* (24113)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder—E. P. Pattison, Mount Morris, N. Y.
Owner—Taylor & Finucan, Lima, N. Y.

25576 **Rudd of Trianon**
Sire *Tremont of Comodale* (14241)
Dam *Ruda* (17255)
Born—May 3, 1913
Fawn with white markings.
Breeder and owner:
John Uno Sebenius, Duluth, Minn.

25577 **Sun Shine's Yeoman**
Sire *Prophet of Mixter Farm* (22838)
Dam *Jean's Promise of Waumesit* (37339)
Born—June 22, 1913
Light fawn with white markings.
Breeder and owner:
T. W. Wilmarth, Southville, Mass.

25578 **Panama's Forest Champion**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Milly of the Blicqs* (39446)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

25579 **Rosy King of Oak-Lawn**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Lelah Rosebud* (40048)
Born—Jan. 11, 1913
Red fawn with white markings.
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

25580 **King Bell of Oak-Lawn**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Lelah Bell* (16845)
Born—Feb. 5, 1913
Red fawn with white markings.
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

25581 **Donna's Silver of Oak-Lawn**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Royal's Madonna* (26156)
Born—March 19, 1913
Red fawn with white markings.
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

25582 **Hedalion's France**
Sire *Imp. France's Masse of Lewison* (13257)
Dam *Hedalion's Daughter* (16046)
Born—Dec. 17, 1912
Dark fawn with white markings.
Breeder and owner:
Jesse Thompson, Lisbon, N. Y.

25583 **Christopher Glenwood**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Christine of Pinehurst 2d* (19636)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25584 **Red Rose King of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Red Rose Queen* (32040)
Born—April 18, 1913
Twin with bull No. 25798.
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

25585 **Beauty's May King of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Golden Beauty II. of Le Briquet* (32049)
Born—April 18, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

25586 **Golden King of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Rosie V. of the Bourg de Bas* (36380)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

25587 **King Peter**
Sire *Pasha of Cornwall* (9330)
Dam *Imp. Armour VI. des Frances* (21007)
Born—May 3, 1912
Dark fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

25588 **Buster of Rocky Hill**
Sire *Panama's Golden Noble* (18511)
Dam *Imp. Lady St. Clair of the Valinguet II.* (39456)
Born—June 9, 1913
Solid red fawn except a small white spot on forehead.
Breeder—George W. Ott, Doylestown, Pa.
Owner—Joseph J. Martin, Philadelphia, Pa.

25589 **Raymond's Edgemont of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Pink of Edgemont* (25862)
Born—Feb. 5, 1913
Dark fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

25590 **Park's Raymond of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Park's Beauty* (24021)
Born—March 23, 1913
Fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

25591 **Rosa's Antonio**
Sire *Antonio of Lewison* (13794)
Dam *Rosa Bounce Away* (32809)
Born—May 2, 1913
Light fawn with white markings.
Breeder and owner:
F. P. Latham, Belhaven, N. C.

25592 **Pete J.**
Sire *Rex J.* (17371)
Dam *Sunnyside Polly 2d* (19366)
Born—Dec. 10, 1912
Red fawn with white markings.
Breeder and owner:
Frank L. Johnson, Cameron Mills, N. Y.

25593 **Jack Yeksa**
Sire *Imp. Sir Henry Hubert* (19960)
Dam *Fanny Yeksa* (33936)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

25594 **Jill Yeksa**
Sire *Imp. Sir Henry Hubert* (19960)
Dam *Prince's Oaklawn Bell* (36135)
Born—March 28, 1913
Light fawn with white markings.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

25595 **Oaklawn Fern**
Sire *Prince of Oaklawn 4th* (9721)
Dam *Bessie Jane* (15351)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

25596 **Choice of the Oaks**
Sire *Imp. Romany's Choice* (12803)
Dam *Nigelle* (18710)
Born—March 22, 1911
Fawn with white markings.
Breeder and owner:
Louis Bossert, Bay Shore, N. Y.

25597 **Billy of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Imp. Rosa II. of Paradise* (28749)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25598 **Golden May King of Chilmark**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Archer's Golden Lenore* (32636)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25599 **King Chêne of Chilmark**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Chêne Lenore* (21984)
Born—May 5, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25600 **King Justice of Chilmark**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Honoria of the Chêne* (32634)
Born—June 6, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

25601 **Captain of Oak Ridge**
Sire *Imp. Aimable of the Isle* (18373)
Dam *Minnie Angell 2d* (32186)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

25602 **North American, Jr.**
Sire *North American* (18539)
Dam *Natoma Selma 2d* (32309)
Born—Dec. 11, 1912
Light fawn with white markings.
Breeder and owner:
George A. Kreutzer, Athens, Wis.

25603 **Polly's Malcolm**
Sire *Malcolm's Jewel* (20106)
Dam *Polly Marshall 3d* (37219)
Born—Dec. 18, 1912
Red fawn with white markings.
Breeder and owner:
George S. Smith, Monmouth, Maine.

25604 **Queen's Malcolm**
Sire *Malcolm's Jewel* (20106)
Dam *Malcolm's Queen of the May* (33587)
Born—Dec. 18, 1912
Red fawn with white markings.
Breeder and owner:
George S. Smith, Monmouth, Maine.

25605 **Prince Stephen of Winsor Homestead**
Sire *Reservation Prince* (24664)
Dam *Polly's Pride* (40160)
Born—May 19, 1913
Dark fawn with white markings.
Breeder and owner:
Martha J. Winsor, Cooperstown, N. Y.

25606 **London's Arbitrator**
Sire *Arbitrator's Monroe* (15539)
Dam *Martha's Lassie 2d* (22908)
Born—Oct. 5, 1912
Red fawn with white markings.
Breeder and owner:
A. M. Hodgson, New London, Pa.

25607 **Bruce of Valley View**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Carrie of Beaverbrook* (32232)
Born—Oct. 1, 1912
Red fawn with white markings.
Breeder and owner:
S. C. Easterbrooks, Almond, N. Y.

25608 **Gold Coin of Ridgehurst**
Sire *Captain Tolbert of Ridgehurst* (16428)
Dam *Rookwood Torment* (32675)
Born—March 5, 1913
Fawn with white markings.
Breeder and owner:
S. E. Fisher, East Liverpool, Ohio.

25609 **Prince Romeo**
Sire *Sultan Bloom* (12228)
Dam *Apy* (14219)
Born—July 9, 1912
Fawn with white markings.
Breeder and owner:
P. J. Ladd, Neenah, Wis.

25610 **Pretor of Valley View**
Sire *Donald Pretor of Broadridge* (19736)
Dam *Imp. Raymond VII.'s Jane des Baissières* (35796)
Born—May 16, 1913
Red fawn with white markings.
Breeder and owner:
David M. Dixon, Memphis, N. Y.

25611 **Flower's Jury of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Imp. Flower of Koshkonong Place* (35643)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

25612 **Ollie's Jury of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Ollie of Koshkonong Place* (22749)
Born—April 19, 1913
Fawn with white markings.
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

25613 **Sherwood's Billy Burke**
Sire *Glenwood's Main Stay 8th's Lord Sherwood* (14391)
Dam *Meriam Tarpine* (16249)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Mrs. B. A. Schulze, Wyalusing, Pa.

25614 **Houghton Lake Boy**
Sire *Malcolm of Maplewood* (15762)
Dam *Rachel Harlan* (29688)
Born—May 25, 1913
Fawn with white markings.
Breeder and owner:
Fred Bradford, Alma, Mich.

25615 **Jessie's Hero of Hillside**
Sire *Edgar Valentine* (16061)
Dam *Allen's Jessie Fernwood* (20278)
Born—June 28, 1911
Fawn with white markings.
Breeder—S. B. Allen, Burdett, N. Y.
Owner—Welby Updike, Seely Creek, N. Y.

25616 **Katonah's Royal**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Daphne of the Grove* (25716)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

25617 **Katonah's Captain**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Katonah's Salome* (33429)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

25618 **Katonah's Climax**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Katonah's Nancy* (27314)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

25619 **Josephine's Prince**
Sire *Prince of Forest View* (12274)
Dam *Josie's Josephine* (33191)
Born—April 2, 1913
Red fawn with white markings.
Breeder and owner:
Thomas W. Harville, Columbia, Wis.

25620 **Robiana's Starlight**
Sire *Robiana's Standard* (7254)
Dam *Starlight's Fern* (21567)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

25621 **Jonah**
Sire *Masher of Trumbull* (12587)
Dam *Sadie of Plumpork* (31502)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
W. B. Barb, Mesopotamia, Ohio.

25622 **George Sutherlin of Lake View**
Sire *Apis of Lake View* (19878)
Dam *Geraldine of King Hill* (36290)
Born—March 28, 1913
Light fawn with white markings.
Breeder and owner:
William B. Henderson, Kansas City, Mo.

25623 **May King of Vosenkill**
Sire *Barrington May King* (19312)
Dam *Golden Noble's Bess* (36313)
Born—April 27, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

25624 **Prince of Berlin**
Sire *Bellson* (8627)
Dam *Gypson's Purity* (20904)
Born—May 27, 1913
Red fawn with white markings.
Breeder—J. J. Bean, Wausau, Wis.
Owner—W. F. Lemke, Naugart, Wis.

25625 **King Diamond of Idylewilde**
Sire *May Rose Squire of Medfield* (17743)
Dam *Diamond of Waumesit 2d* (30224)
Born—April 1, 1913
Light fawn with white markings.
Breeder and owner:
E. H. Moore, Lincoln, Mass.

25626 **Justinée's Secret**
Sire *Poko of Pencoyd* (14429)
Dam *Golden Glow of Pencoyd* (19410)
Born—March 1, 1913
Fawn with white markings.
Breeder—R. H. Ferguson, Oxford, Pa.
Owner—R. Francis Wood, Philadelphia, Pa.

25627 **Francis of Stoe Creek**
Sire *Hero's Golden Knight of Wawa* (22287)
Dam *Fern's Gloria* (31202)
Born—May 15, 1913
Fawn with white markings.
Breeder and owner:
R. Francis Wood, Philadelphia, Pa.

25628 **King of the Meadow**
Sire *Ne Plus Ultra* (15265)
Dam *Top Lassie of the Grove* (25717)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
George Brown, Jr., Brooklandville, Md.

25629 **Bonnie of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Pocahontas of Mishawaka* (31157)
Born—Feb. 4, 1913
Light fawn with white markings.
Breeder and owner:
Ballard Bros., Niles, Mich.

25630 **Billy's France of Elmview**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Silver Trowel VII.* (31646)
Born—April 22, 1913
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25631 **Lohiers Billy of Elmview**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Lohiers Polly I.* (35765)
Born—May 7, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25632 **Nell's Rockingham of Elmview**
Sire *Rockingham* (18120)
Dam *Imp. Nell V. of Mt. Plaisant* (38894)
Born—May 16, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25633 **Rockingham's Raymond of Elmview**
Sire *Rockingham* (18120)
Dam *Imp. Raymond II.'s Daisy* (31654)
Born—June 9, 1913
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

25634 **Gay Lad's Butter Boy**
Sire *Imp. Lily's Gay Lad du Braye* (14696)
Dam *Imp. Countess Richesse* (25587)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
Mrs. Ella D. Fretz, Perkaise, Pa.

25635 **Belle's Pride of Valley View**
Sire *Dimple Bloom* (14369)
Dam *Belle of Locust Grove 3d* (31377)
Born—Dec. 28, 1912
Dark fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—Frank Mensch, Bloomsburg, Pa.

25636 **Glentop of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Imp. Topsy of the Cloture* (35529)
Born—June 20, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

25637 **July Lord of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Imp. July Rose III. of the Hall* (35199)
Born—June 22, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

25638 **King of Granger**
Sire *Duke of Granger* (16845)
Dam *Thirty Thousand One Hundred Eighteen* (30118)
Born—June 4, 1913
Dark fawn with white markings.
Breeder and owner:
C. A. Carlisle, South Bend, Ind.

25639 **King Lyons of Bon Ayre**
Sire *Jingo Lyons* (13358)
Dam *Emeline of Elmbrook 2d* (22059)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder—U. F. Le Duc, Chesterfield, Mass.
Owner—H. W. Wigman, Lansing, Mich.

25640 **Pride of Day's Sultan**
Sire *Imp. Pride of Day* (17126)
Dam *Marshall's Sultana of Waddington* (24556)
Born—Jan. 21, 1913
Dark fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

25641 **Pride's Lad of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Moss Rose II. of the Barras* (28523)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

25642 **Nora Crene's Faucette of King Hill**
Sire *Faucette of Gayhead* (13165)
Dam *Nora Crene of King Hill* (32839)
Born—Jan. 29, 1913
Dark fawn with white markings.
Breeder and owner:
Clair G. Weeks, Surprise, N. Y.

25643 **Julia's Chief**
Sire *Chief Steward* (14528)
Dam *Julia of Locust Grove* (33268)
Born—June 5, 1913
Fawn with white markings.
Breeder—Asa Moore, Mullica Hill, N. J.
Owner—H. I. Gibson, Platteville, Wis.

25644 **Choice's Gay Lad of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Gaylass of Haddon* (32138)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

25645 **Peter of the Ridge**
Sire *Halley* (17344)
Dam *Abbie of Riverside* (25280)
Born—March 23, 1913
Red fawn with white markings.
Breeder and owner:
Fred C. Gleason, Sodus, Mich.

25646 **Park's Prince**
Sire *Rhea's King of the May* (14368)
Dam *Park's Golden Spot* (26810)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
John H. Williams, Waukesha, Wis.

25647 **Park's Isabella's King**
Sire *Rhea's King of the May* (14368)
Dam *Park's Isabella* (24019)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
John H. Williams, Waukesha, Wis.

25648 **Bessie Park's Count**
Sire *Rhea's King of the May* (14368)
Dam *Bessie of Willowdale* (24145)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
John H. Williams, Waukesha, Wis.

25649 **Judith K.'s Quintilla**
Sire *Mr. Quintillus* (20416)
Dam *Judith K. 2d* (24426)
Born—June 2, 1913
Fawn with white markings.
Breeder and owner:
C. W. Barron, Cohasset, Mass.

25650 **Billy's France of Groton**
Sire *Imp. Billy's France of the Hougue* (14362)
Dam *Imp. Donnington Frisky* (37071)
Born—May 5, 1913
Twin with cow No. 45638.
Solid red fawn.
Breeder and owner:
Morton F. Plant, Groton, Conn.

25651 **Prince Newton Rose Bud**
Sire *Governor Johnson Rose Bud* (17474)
Dam *Jennie Rose Bud* (13744)
Born—Dec. 31, 1912
Dark fawn with white markings.
Breeder and owner:
L. L. Davis, Mankato, Minn.

25652 **Prince Harold Rose Bud**
Sire *Governor Johnson Rose Bud* (17474)
Dam *Fenie Rose Bud* (20769)
Born—Jan. 28, 1913
Dark fawn with white markings.
Breeder and owner:
L. L. Davis, Mankato, Minn.

25653 **Royal Rival of the Elms**
Sire *Royal Rival's Spotswood* (15584)
Dam *Creusa of the Elms 2d* (25818)
Born—May 8, 1913
Dark fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

25654 **Yeksa's Duke of Waukesha**
Sire *Evaline's Yeksa* (10967)
Dam *Parepa-Rosa* (16901)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
H. T. Williams, Waukesha, Wis.

25655 **Alcina's Prince of Red River**
Sire *Alcina's Sir Joseph* (15695)
Dam *Hillside Princess* (27097)
Born—Jan. 31, 1913
Dark fawn with white markings.
Breeder and owner:
Albert Wendorff, Shawano, Wis.

25656 **Brookline's Notable**
Sire *Milk Maid's Notable* (20464)
Dam *Cashita's Midget* (17344)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
Louis Cabot, Brookline, Mass.

25657 **Noble's Raymond of Fritzlyn**
Sire *Rose's Raymond of Fritzlyn* (18546)
Dam *Imp. Noble Girl 3d of Glynn* (35573)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

25658 **Godolphin's Raymond of Fritzlyn**
Sire *Imp. Raymond's Squire of Beaulieu* (18850)
Dam *Imp. Godolphin Primrose* (35555)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

25659 **Raymond Q. of Fritzlyn**
Sire *Imp. Raymond's Squire of Beaulieu* (18850)
Dam *Raymond's Quoin of Fritzlyn* (37258)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

25660 **Annitra's Caruso**
Sire *Imp. Caruso* (20611)
Dam *Annitra* (31497)
Born—Feb. 10, 1913
Twin with bull No. 25661.
Red fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25661 **Raymond Caruso**
Sire *Imp. Caruso* (20611)
Dam *Annitra* (31497)
Born—Feb. 10, 1913
Twin with bull No. 25660.
Red fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25662 **Prince of Litago**
Sire *Prince Paris* (16726)
Dam *Litago* (31555)
Born—March 15, 1913
Red fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25663 **Prince of Freya**
Sire *Prince Paris* (16726)
Dam *Freya of West Prairie* (31496)
Born—April 9, 1913
Red fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25664 **Prince of Marcia**
Sire *Prince Paris* (16726)
Dam *Imp. Marcia of the Isle* (26697)
Born—April 24, 1913
Red fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25665 **Miss Jane's Caruso**
Sire *Imp. Caruso* (20611)
Dam *Imp. Miss Jane des Baissières* (21336)
Born—June 29, 1913
Fawn with white markings.
Breeder and owner:
C. Christensen, West Prairie, Wis.

25666 **Duke of El Birta**
Sire *Ophelia's Sequel* (17703)
Dam *Dawn of Riverside* (31286)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder—Henry U. Webster, Auburn, N. Y.
Owner—Phil R. Toll, Kansas City, Mo.

25667 **Fasie's Prophet**
Sire *Yeoman's King of the May* (17053)
Dam *Fasie's Prophetess* (20900)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

25668 **Coralie's Masher**
Sire *Masher Chilmark* (19926)
Dam *Sequel's Coralie* (24949)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

25669 **Brutus of Grafton**
Sire *Brutus of Fern Ravine* (10606)
Dam *Lily of Normandie* (13739)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

25670 **Brutus of Lakeside**
Sire *Brutus of Fern Ravine* (10606)
Dam *Countess Beauty 3d* (28657)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

25671 **Jewel's Vulcan of Bon Ayre**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Dame Patriot* (32291)
Born—May 24, 1913
Dark fawn with white markings.
Breeder—W. A. Bullock, South Trenton, N. Y.
Owner—H. W. Wigman, Lansing, Mich.

25672 **Fay's Demon**
Sire *Langwater Demonstrator* (16451)
Dam *Nobska Fay* (16298)
Born—June 7, 1912
Dark fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

25673 **Duke Denton**
Sire *Liberty Bluffer* (20920)
Dam *Tricky Bell of Valders* (35883)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
Anton O. Berge, Valders, Wis.

25674 **Homestead Honorette**
Sire *Honorette of Chestnut Hill* (19560)
Dam *Margaret Yeksa of Hillcrest* (34824)
Born—Feb. 12, 1913
Red fawn with white markings.
Breeder—J. F. Hudson, Windham, Ohio.
Owner—L. V. Axtell, Perry, Ohio.

25675 **Homestead Turk**
Sire *Honorette of Chestnut Hill* (19560)
Dam *Yeksa Susan of Hillcrest* (34825)
Born—Feb. 16, 1913
Red fawn with white markings.
Breeder—J. F. Hudson, Windham, Ohio.
Owner—L. V. Axtell, Perry, Ohio.

25676 **Homestead Duke De Chêne**
Sire *Homestead's Harry II.* (20236)
Dam *Homestead Molly* (27399)
Born—June 2, 1913
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

25677 **Viola's Knight of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Royal's Viola of Clover Mead* (31889)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

25678 **Prospect of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *May of De Ruyter Stock Farm* (21481)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

25679 **Roland of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Colinthia of Clovermead* (33954)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

25680 **Fernwood of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Helen of Clovermead* (35113)
Born—May 21, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

25681 **Larry Boy**
Sire *Gold Moon of Haddon* (15530)
Dam *Ruth Dombey of Lone Oak* (30046)
Born—March 31, 1913
Light fawn with white markings.
Breeder—Paris R. Miller, Massillon, Ohio.
Owner—G. M. Bixler, Navarre, Ohio.

25682 **Prince Glenwood of Springside**
Sire *Begalore's Prince* (15557)
Dam *Irene of Springside* (32816)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

25683 **Sunderland's Traveler**
Sire *Langwater Sunderland* (19337)
Dam *Merry Esther's Daughter* (25022)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

25684 **Knight of Englerose**
Sire *Jumbo of Woodside* (18023)
Dam *Whittier Lass* (43453)
Born—Jan. 21, 1913
Fawn with white markings.
Breeder and owner:
B. D. Coppock, Springville, Iowa.

25685 **Peek-a-Boo of Indian Hill**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Fern of Indian Hill* (34101)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
O. S. Campbell, Mount Pleasant, Pa.

25686 **Galaxy's Sequence**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Harriette of Upton Pyne* (26491)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25687 **Galaxy's Honor**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Bright Star of Chestnut Hill* (24589)
Born—March 2, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25688 **Galaxious**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Minnuette of Chestnut Hill* (31441)
Born—March 17, 1913
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25689 **Galaxy's Patch**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Carola B.* (17512)
Born—March 23, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25690 **Galaxy's Dairy King**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Dairy Maid of Chestnut Hill* (31440)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25691 **Galaxy's France**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *France Queen of Chestnut Hill* (25127)
Born—May 2, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25692 **Donnington's Sequel**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Imp. Donnington Ivy* (32442)
Born—May 20, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25693 **Pride's Yeksa**
Sire *Chestnut Hill Yeksa* (12907)
Dam *Annie's Pride* (26197)
Born—June 4, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25694 **Robbins's Yeksa**
Sire *Chestnut Hill Yeksa* (12907)
Dam *Mary Robbins* (19993)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25695 **Tangray's King Yeksa**
Sire *Chestnut Hill Yeksa* (12907)
Dam *Tangray of Meadowbrook* (19169)
Born—July 3, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

25696 **Imp. Jerry Boy of Iowa**
Sire *Langley Gay Boy* (2474 E. G. H. B.)
Dam *Imp. Hartfield Venus 2d* (44968)
Born—June 27, 1913
Imp. in dam.
Red fawn with white markings.
Breeder—H. G. Devas, England.
Owner—W. W. Marsh, Waterloo, Iowa.

25697 **Brandywine Bell Boy**
Sire *Donald Bell* (12646)
Dam *Procritina of Brookmead* (26231)
Born—Oct. 9, 1911
Fawn with white markings.
Breeder—R. Francis Wood, Philadelphia, Pa.
Owner—B. A. Lippincott, Downingtown, Pa.

25698 **Ilderton of Roseheath Orchards**
Sire *Ilderton of Bay View* (15339)
Dam *Ilderton's Hulda M.* (29673)
Born—June 19, 1912
Fawn with white markings.
Breeder—A. B. Cameron, North East, Md.
Owner—John S. Capper, Grand Junction, Mich.

25699 **Stranford's Glenwood of Sugar River**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Golden Countess* (20903)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

25700 **Wagtail's Pride**
Sire *Wagtail of Lewison* (14246)
Dam *Imp. Daisy II. of the Camp Joinet* (23268)
Born—April 13, 1913
Dark fawn with white markings.
Breeder and owner:
G. Irving Austin, Morton, N. Y.

25701 **May King's Benton of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Neanie Benton of Ingleside* (27897)
Born—Dec. 11, 1912.
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

25702 **Imp. May Rose's Manifesto of Iowa**
Sire On Guernsey *May Rose Lad* (R. G. A. S. 2889 P. S.)
Dam *Imp. Jessy Rose VIII.* (43625)
Born—April 17, 1913
Fawn with white markings.
Breeder —Charles Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

25703 **Jedetta's Replica of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Jedetta of Pinehurst 2d* (25704)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

25704 **Imp. Bon Ami of Iowa**
Sire *Imp. Raymond's Pearl King* (24301)
Dam *Imp. Florrie IV. of the Palotterie* (44250)
Born—June 17, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—J. Langlois, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

25705 **Golden Hero of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Goodwill II. of the Gron* (22563)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25706 **Roger of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Sequel's Lil* (25600)
Born—Jan. 19, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25707 **King of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Dumont Rose III.* (23657)
Born—Jan. 20, 1913
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25708 **Miriam's Hero**
Sire *Amy's Hero* (18864)
Dam *Imp. Miriam VI.* (27821)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25709 **Hotton's Hero of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Hotton's Nelly III.* (22562)
Born—March 5, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25710 **Vanquisher of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Vanquisher's Petia* (26172)
Born—March 6, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25711 **Jessie's Hero**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Jessie III. of the Vrangue* (23648)
Born—March 18, 1913
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25712 **Belerma's Hero of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Belerma III.* (23649)
Born—March 26, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25713 **Imp. Itchen Ranter**
(2558 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Tregonning Fussie* (8751 E. G. H. B.)
Born—April 7, 1912
Imp. to Boston, Mass., April 18, 1913, in S. S. Cymric, by George W. Jenkins, Morristown, N. J.
Red fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, Bart., England.
Owner—George W. Jenkins, Morristown, N. J.

25714 **Lloyd C.**
Sire *King George of Sherwood* (17856)
Dam *Kitty Sherwood 2d* (31211)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
G. H. Wilson, New Albany, Pa.

25715 **Red-Top**
Sire *Prince of Fernside* (15057)
Dam *Katie's Princess Alexandra* (24759)
Born—Jan. 26, 1913
Light fawn with white markings.
Breeder and owner:
F. L. Norton, North New Portland, Maine.

25716 **Right Bower**
Sire *Countryman* (18121)
Dam *Meadowbrook Belle* (19623)
Born—Nov. 4, 1912
Light fawn with white markings.
Breeder—W. T. Porter, Dover, Mass.
Owner—E. A. Moore, New Britain, Conn.

25717 **Lord Jaffrey**
Sire *Countryman* (18121)
Dam *Mona Amherst* (15736)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder—W. T. Porter, Dover, Mass.
Owner—E. A. Moore, New Britain, Conn.

25718 **Countryman's Jaffrey**
Sire *Countryman* (18121)
Dam *Donna Amherst* (15737)
Born—Jan. 2, 1913
Light fawn with white markings.
Breeder—W. T. Porter, Dover, Mass.
Owner—E. A. Moore, New Britain, Conn.

25719 **Raymond Sequel of the Préel**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Rapid Transit of Oakwood* (26857)
Born—March 12, 1913
Fawn with white markings.
Breeder—H. C. McCamon, Lisbon, Ohio.
Owner—C. G. Wilderson & G. W. Love, Leetonia, Ohio.

25720 **Tudor of Walnut Glens**
Sire *Cora's King of Bellevue* (9779)
Dam *Ruby's Queen* (29277)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
R. D. Gates, Novelty, Ohio.

25721 **Walnut Glens Prince**
Sire *Cora's King of Bellevue* (9779)
Dam *Queen of Walnut Glens* (33679)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
R. D. Gates, Novelty, Ohio.

25722 **Glenwood's Main Stay 39th**
Sire *Glenwood's Main Stay* (6067)
Dam *Auricula's Jewel of Haddon* (28925)
Born—Oct. 20, 1912
Dark fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

25723 **Glenwood's Defender**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Princess Beverly 4th* (32802)
Born—Feb. 7, 1913
Fawn with white markings.
Breeder—B. F. Haywood Shreve, Columbus, N. J.
Owner—E. T. Gill, Haddonfield, N. J.

25724 **Ferry's Gold**
Sire *Robert Gold* (17055)
Dam *Cottie Queen* (37024)
Born—June 13, 1913
Fawn with white markings.
Breeder—M. B. Wood, Mankato, Minn.
Owner—M. J. Kimmes, Hastings, Minn.

25725 **Raymond's Quo Vadis**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Lady Whitefoot 2d* (31825)
Born—Oct. 31, 1912
Light fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

25726 **Fernald of Mizpah Lodge**
Sire *Selden of Pleasant View* (16838)
Dam *Fernalette of Forest Lodge* (40779)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Mrs. F. A. H. Coolidge, Augusta, Wis.

25727 **Walter Zebo**
Sire *Masher of Trumbull* (12587)
Dam *Mae B.* (18309)
Born—Feb. 23, 1913
Light fawn with white markings.
Breeder and owner:
W. B. Barb, Mesopotamia, Ohio.

25728 **Friendship Bo Peep**
Sire *Golden Bo Peep* (14106)
Dam *Friendship Lily* (29898)
Born—March 17, 1912
Light fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

25729 **Beautiful Joe**
Sire *Pride of Melrose* (15948)
Dam *Lady Betty of Gravel Knoll* (32315)
Born—March 10, 1913
Light fawn with white markings.
Breeder and owner:
John E. Davis, Bernardston, Mass.

25730 **King Ethan**
Sire *Bernard* (21004)
Dam *Jane Nerio* (15378)
Born—April 18, 1913
Light fawn with white markings.
Breeder and owner:
John E. Davis, Bernardston, Mass.

25731 **Woodcrest of Rural Glade**
Sire *Avenger of Woodcrest* (13888)
Dam *Penelope of Rural Glade* (18728)
Born—March 17, 1913
Fawn with white markings.
Breeder—S. W. Townsend, Cochranville, Pa.
Owner—Ammon S. Graybill, Bird in Hand, Pa.

25732 **Woodrow Dewey**
Sire *Solitaire's Sampson* (17027)
Dam *Woodlawn Miriam* (16665)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
C. C. Shook, Spring Mills, Pa.

25733 **Bonny of Sto**
Sire *Fillmore's Shamrock* (19846)
Dam *Doxy of Elmdale* (34231)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
F. D. E. Stowe, Brattleboro, Vt.

25734 **Mountaineer of Sto**
Sire *Flora's Roy of Tarbell Farms* (11589)
Dam *Inez Elmdale* (21256)
Born—May 18, 1913
Light fawn with white markings.
Breeder—R. H. Briggs, Brattleboro, Vt.
Owner—F. D. E. Stowe, Brattleboro, Vt.

25735 **Lord Dilmar**
Sire *Ben of High Rock* (17087)
Dam *Sally Brass's Pansy* (33755)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
James B. Palmer, Norwich, Conn.

25736 **Oakdale's Lad of Sycamore**
Sire *Oakdale's Lad of Ellerslie* (19020)
Dam *Glenwood Lela of Sycamore* (35270)
Born—March 4, 1913
Dark fawn with white markings.
Breeder and owner:
Claude Moore, Tivoli, N. Y.

25737 **Gold Dust of Meadow Brook**
Sire *Thaddeus of Castile* (20300)
Dam *Langwater Gentle* (19140)
Born—July 31, 1912
Fawn with white markings.
Breeder and owner:
H. C. Grant, East Berkshire, Vt.

25738 **Roundwood's Pride**
Sire *Roundwood* (13216)
Dam *Early Alice* (24550)
Born—Feb. 22, 1913
Dark fawn with white markings.
Breeder and owner:
George T. Brill, Caryville, Wis.

25739 **Prince of Fritzlyn**
Sire *Rose's Raymond of Fritzlyn* (18546)
Dam *Biserta's Belle 2d* (29292)
Born—March 30, 1913
Light fawn with white markings.
Breeder—J. R. Hay & Son, Auburn Four Corners, Pa.
Owner—Frank Stahl, Lewisburg, Pa.

25740 **Nellie's Sequel of Pleasant View**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Nellie of Fairview* (26243)
Born—April 5, 1913
Red fawn with white markings.
Breeder and owner:
I. B. Witmer, Leetonia, Ohio.

25741 **Barney of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Mollie of Oakdale* (36517)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

25742 **Masher's Togo**
Sire *Richmond Signor* (18652)
Dam *Imp. Togo's Tulip* (33122)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
H. N. Longley, Dousman, Wis.

25743 **Bell's Malcolm**
Sire *Malcolm of Monmouth 2d* (18965)
Dam *Bell of Monmouth* (19080)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
W. B. Fowler, Monmouth, Maine.

25744 **King May Bloom**
Sire *Earl of Shrewsbury* (20986)
Dam *St. Agnes* (37420)
Born—May 13, 1913
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

25745 **Geoffreyson of Birdseye View**
Sire *Geoffrey of Grasslands* (14661)
Dam *Olga of Hillstead* (21745)
Born—May 24, 1912.
Light fawn with white markings.
Breeder and owner:
Arthur J. Birdseye, Farmington, Conn.

25746 **Geoffolga of Birdseye View**
Sire *Geoffrey of Grasslands* (14661)
Dam *Olga of Birdseye View* (33654)
Born—Jan. 6, 1913
Red fawn with white markings.
Breeder and owner:
Arthur J. Birdseye, Farmington, Conn.

25747 **Glenwood's May Rose King of Idylewilde**
Sire *May Rose Squire of Medfield* (17743)
Dam *Castel Beauty 2d* (25197)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
E. H. Moore, Lincoln, Mass.

25748 **Eminent May King**
Sire *Ne Plus Ultra* (15265)
Dam *His Eminence Confidence* (27287)
Born—May 2, 1913
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

25749 **Florham Autocrat**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Rose of les Frances* (38850)
Born—May 23, 1913
Fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

25750 **Macomber's King**
Sire *Berlyn* (11776)
Dam *Janette King* (18029)
Born—Oct. 29, 1911
Red fawn with white markings.
Breeder—Oliver N. Rose, Greene, Maine.
Owner—George E. Macomber, Augusta, Maine.

25751 **Anna Dean King**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Dinah II. of the Fountain* (28482)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25752 **Anna Dean Prince**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Princess Baltimore* (21185)
Born—Jan. 16, 1913
Twin with bull No. 25753.
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25753 **Prince Baltimore of Anna Dean**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Princess Baltimore* (21185)
Born—Jan. 16, 1913
Twin with bull No. 25752.
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25754 **Sir Dick of Idlehurst**
Sire *Bessie's Jewel of Koshkonong Place* (19402)
Dam *Edith of Idlehurst* (35929)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
C. D. Benack, Hayward, Wis.

25755 **Main Stay of Idylewilde**
Sire *May Rose Squire of Medfield* (17743)
Dam *Glenwood Girl of Idylewilde* (36708)
Born—April 30, 1913
Fawn with white markings.
Breeder and owner:
E. H. Moore, Lincoln, Mass.

25756 **Charlotte's Sequel of Maplehurst**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Charlotte B. of Folly Land* (24258)
Born—Dec. 24, 1911
Fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25757 **King Ben**
Sire *Ada's Son of Maplehurst* (9254)
Dam *Louisa of Grand View* (19330)
Born—March 12, 1912
Red fawn with white markings.
Breeder—Charles E. Leggett, Newark, N. Y.
Owner—G. B. Tallman,West Grove, Pa.

25758 **King May Glenwood**
Sire *Langwater King of France* (16724)
Dam *Bloom of Mossgiel* (19327)
Born—April 20, 1913
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25759 **King of New London**
Sire *Langwater King of France* (16724)
Dam *Black Eyed Sis of Maplehurst* (26819)
Born—April 22, 1913
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

25760 **Lynbrook Farm's Lucky Strike**
Sire *Beatrice's Archer* (18369)
Dam *Lillian of Waumesit* (33683)
Born—April 27, 1913
Light fawn with white markings.
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—T. P. Lindsay, Southboro, Mass.

25761 **Billy's France's Richmond**
Sire *Imp Billy's France of the Isle* (21183)
Dam *Imp. Raymond VII.'s Lady Gazelle* (35794)
Born—May 17, 1913
Dark fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Morton F. Plant, Groton, Conn.

25762 **Rockingham's Lad of Branford**
Sire *Rockingham* (18120)
Dam *Imp. Raymond VI.'s Jane* (31677)
Born—May 26, 1913
Dark fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Morton F. Plant, Groton, Conn.

25763 **Brooklandwood's Rockingham**
Sire *Rockingham* (18120)
Dam *Imp. Jessie Rose VI.* (35516)
Born—March 17, 1913
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Isaac E. Emerson, Lutherville, Md.

25764 **Mr. Speckles of Graceland**
Sire *Bonnirilius* (15340)
Dam *Miss Speckles of Riverside* (34676)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
Wm. B. Henderson, Kansas City, Mo.

25765 **Nina's Sequel**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Nina of Maplecrest* (45347)
Born—May 26, 1913
Fawn with white markings.
Breeder and owner:
George W. Love, Garrettsville, Ohio.

25766 **Attwood's Prince Arthur**
Sire *Urbino* (14887)
Dam *Patricia of Attwood* (33724)
Born—June 21, 1913
Fawn with white markings.
Breeder and owner:
Est. John Hobart Warren, Hoosick Falls, N. Y.

25767 **Princess's Jeweller of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Princess of the Vrangue II.* (36464)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

25768 **Fern Ridge Chief**
Sire *King of Medfield* (15434)
Dam *Pretor's Countess* (24075)
Born—July 13, 1912
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

25769 **Questa's King**
Sire *King of Medfield* (15434)
Dam *Questa Bloom 2d* (19167)
Born—Aug. 1, 1912
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

25770 **Yeoman's King**
Sire *King of Medfield* (15434)
Dam *Yeoman's Hayes Felois* (24199)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

25771 **Dolly Pepper's Perl**
Sire *Country Gentleman of Yellow Birch* (16211)
Dam *Dolly Pepper* (39208)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
Alfred A. Oakes, Farmington Falls, Maine.

25772 **Jethro Bass of North Home 2d**
Sire *Jethro Bass of North Home* (19334)
Dam *Squire's Bishop's Fairy* (27450)
Born—Nov. 28, 1912
Light fawn with white markings.
Breeder and owner:
J. L. Doan, Barnum, Minn.

25773 **Jethro Bass of North Home 3d**
Sire *Jethro Bass of North Home* (19334)
Dam *Princess Makefield* (30740)
Born—April 19, 1913
Light fawn with white markings.
Breeder and owner:
Jesse L. Doan, Barnum, Minn.

25774 **Primal Hyacinth**
Sire *Primal* (15307)
Dam *Florham Hyacinth* (17286)
Born—July 1, 1913
Red fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

25775 **Primal Rose**
Sire *Primal* (15307)
Dam *Miss Nellie Rose* (30635)
Born—July 15, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

25776 **Blue Bell's Son of Barras Raymond**
Sire *Barras Raymond of Lewison* (16150)
Dam *Blue Bell of Haddon* (28927)
Born—July 8, 1913
Dark fawn with white markings.
Breeder—W. L. Windom, Duluth, Minn.
Owner—Henry Cordes, Henning, Minn.

25777 **Onota's Chippewa Boy**
Sire *Prince Cyril* (13316)
Dam *Onota* (13463)
Born—April 16, 1913
Light fawn with white markings.
Breeder and owner:
J. F. Townsend, Chippewa Lake, Ohio.

25778 **Laddie of Cameron**
Sire *Yeoman of Elmbrook* (19503)
Dam *Park's Yeksa Queen 2d's Pride* (35593)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
Fred Beell, Marshfield, Wis.

25779 **Lily's King of Clover Hill**
Sire *Lily's Sequel* (17439)
Dam *Queen Yeksa* (31453)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
George Einfeldt, Greenwood, Wis.

25780 **Decorah Chief**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Princess of Chestnut St.* (25057)
Born—Mar. 6, 1913
Fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—W. Nicholls, Trempealeau, Wis.

25781 **Philo of Okemos**
Sire *Rubella's Prince* (19343)
Dam *Flossy of Sherwood* (31213)
Born—Dec. 6, 1912
Fawn with white markings.
Breeder and owner:
M. D. Pickett, Okemos, Mich.

25782 **Alanson Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Livonia Fisher* (28809)
Born—Sept. 8, 1911
Fawn with white markings.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

25783 **Erwin Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Merieta's Comely* (30477)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

25784 **Phyllis's Bonny Boy**
Sire *Luetta's Standard* (19344)
Dam *Lois's Phyllis* (27025)
Born—June 4, 1913
Fawn with white markings.
Breeder and owner:
Clarence Steele, Whitewater, Wis.

25785 **Guydette's Selection**
Sire *Guydette's Select* (16614)
Dam *Beechwood's Landlady* (30762)
Born—Jan. 2, 1913
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

25786 **Quaint's Lad**
Sire *Quaint* (14530)
Dam *Lord Mar's Lassie* (32272)
Born—April 9, 1913
Red fawn with white markings.
Breeder and owner:
J. M. Underwood, Lake City, Minn.

25787 **Emperor of Adams**
Sire *Zeta's Caster* (13838)
Dam *Troy Center Beauty 2d* (28096)
Born—Feb. 2, 1913
Light fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

25788 **Buttercup's Chieftain**
Sire *Lucy's Gypson* (21567)
Dam *Laurel's Buttercup* (38207)
Born—June 21, 1913
Light fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

25789 **Imp. Cornwallis**
Sire *Trengwainton Golden Prince* (2530 E. G. H. B.)
Dam *Imp. Ladock Pearl* (44548)
Born—April 11, 1913
Imp. in dam.
Dark fawn with white markings.
Breeder—Canon S. R. Raffles-Flint, England.
Owner—F. S. Peer, Ithaca, N. Y.

25790 **Imp. Selenia's Immigrant**
Sire *Governor of the Blicqs* (2292 E. G. H. B.) On Guernsey (R. G. A. S. 2301 P. S.)
Dam *Imp. Godolphin Selenia* (44536)
Born—April 23, 1913
Imp. in dam.
Red fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

25791 **Governor of Hampshire Stock Farm**
Sire *Daisy's Royal Governor* (24288)
Dam *Dora of Thompson City* (44755)
Born—March 22, 1913
Light fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

25792 **Fenton of Oak Grove**
Sire *Fenton* (17460)
Dam *Fleck of Brush Creek* (32589)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
J. A. Darnell, Grove City, Ohio.

25793 **Prince of Rosholt Farm**
Sire *Golden Hair's Trickson* (14649)
Dam *Mabel Lyons* (23995)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
Jacob A. Rosholt, Scandinavia, Wis.

25794 **Goleyat of Rosholt Farm**
Sire *Golden Hair's Trickson* (14649)
Dam *Hamburg Belle* (27209)
Born—March 9, 1913
Red fawn with white markings.
Breeder and owner:
Jacob A. Rosholt, Scandinavia, Wis.

25795 **Count of Bally Hooly**
Sire *Count Nicholas* (11007)
Dam *Gold's Ida Valentine* (28139)
Born—May 14, 1912
Fawn with white markings.
Breeder and owner:
Edwin A. Carter, Springfield, Mass.

25796 **Billy's France of Elkview**
Sire *Imp. Billy's France II. of the Frie Bâton* (21185)
Dam *Merryview* (36969)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

25797 **Billy's Teddy**
Sire *Imp. Billy's France II. of the Frie Bâton* (21185)
Dam *Meranda L.* (31216)
Born—April 26, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

25798 **Rose's Governor of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Red Rose Queen* (32040)
Born—April 18, 1913
Twin with bull No. 25584.
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

25799 **Jennie's Rilmah Raymond**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Jennie's Rilmah* (22386)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
M. R. Baker, Lisbon, Ohio.

25800 **Lord's Hillside Prince**
Sire *Lord Waukesha* (10148)
Dam *Hillside Countess* (18694)
Born—Feb. 3, 1913
Light fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

25801 **Rosemont's Lad**
Sire *Lord Waukesha* (10148)
Dam *Rosemont of Spring City* (32807)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

25802 **Bessie's King of the May**
Sire *King of the May's King* (20489)
Dam *Butternut Bessie* (37034)
Born—April 29, 1913
Light fawn with white markings.
Breeder—H. W. Griswold, West Salem, Wis.
Owner—William M. Jones, Waukesha, Wis.

25803 **Marguerite's Lord**
Sire *Lord Waukesha* (10148)
Dam *Gem's Marguerite* (19276)
Born—April 29, 1913
Light fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

25804 **Star of Woodside**
Sire *Chippy Horatio* (14985)
Dam *Lady Mabel of Katonah* (20432)
Born—June 5, 1911
Fawn with white markings.
Breeder and owner:
Mahlon Gross, Doylestown, Pa.

25805 **Yeksa of Maple View**
Sire *Jethon* (18984)
Dam *Belle of Washington* (25450)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
Bishop & Brown, Fall Creek, Wis.

25806 **Wildwood's Storm King**
Sire *Levin's Glenwood* (18727)
Dam *Becky of Sunset Lodge* (39765)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
M. G. Eberlein, Shawano, Wis.

25807 **Wayside Glynn**
Sire *Imp. Golden Boy of Glynn* (19125)
Dam *Imp. Justinée of Sarnia* (35652)
Born—March 1, 1913
Light fawn with white markings.
Breeder—Norman Schultz, Summit, N. J.
Owner—Albion L. Page, New York, N. Y.

25808 **Rex of The Dudley**
Sire *Sequel's Dudley of Willowdale* (18760)
Dam *Helen of Eastside* (24803)
Born—March 27, 1913
Light fawn with white markings.
Breeder and owner:
Torge & Swartz, Salamanca, N. Y.

25809 **Flossie's Prince Lyons**
Sire *Chief of Mountain Dell* (17482)
Dam *Flossie Lyons* (26973)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
L. S. Hendrick, Easthampton, Mass.

25810 **Beulah Lyons's Chief**
Sire *Chief of Mountain Dell* (17482)
Dam *Beulah Lyons* (31838)
Born—April 28, 1913
Dark fawn with white markings.
Breeder and owner:
L. S. Hendrick, Easthampton, Mass.

25811 **Auburn Beauty's Lucky Boy**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Auburn Beauty* (12325)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
B. J. Dodge, Verona, N. Y.

25812 **Piquintina's Anchor of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Piquintina of the Elms* (37154)
Born—Feb. 24, 1913
Light fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

25813 **Plycel of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Celrae of the Elms* (36917)
Born—Feb. 26, 1913
Dark fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

25814 **Quist of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Query of the Elms* (25918)
Born—Feb. 28, 1913
Red fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

25815 **Masher Mapleton**
Sire *Masher Sequel Mapleton* (18437)
Dam *Dolly Mapleton* (36880)
Born—April 18, 1913
Fawn with white markings.
Breeder and owner:
Frank McFee, Oneonta, N. Y.

25816 **J. E. M. Maynard Charmer**
Sire *Glorious 2d* (14053)
Dam *Charmer's Violetta* (24502)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
J. E. Mack, Fort Atkinson, Wis.

25817 **Ozark Chief of Riverside Farms**
Sire *Big Bill's Butter Boy of Sunny Side* (16734)
Dam *Susie Ovid of Homestead* (20798)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
Harry W. Coombs, Rogersville, Mo.

25818 **Rex of Deronda**
Sire *Taylor Boy* (18229)
Dam *Rose of Sunnyside* (30947)
Born—May 10, 1913
Light fawn with white markings.
Breeder and owner:
John Engleman, Hixton, Wis.

25819 **Qeeap of Ardell**
Sire *Langwater Raritan* (17052)
Dam *Imp. La Fallaize III.* (34942)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
Josephine L. Jackson, Bennett, Wis.

25820 **Belle's Gold Basis Boy**
Sire *Jedetta's King of Pinehurst* (19632)
Dam *Belle of Maple Glen* (16366)
Born—Feb. 1, 1913
Light fawn with white markings.
Breeder and owner:
F. A. Drake, Ithaca, N. Y.

25821 **Rock City's Chief**
Sire *King Francis of Linda Vista* (18618)
Dam *Imp. Raymond IV.'s Rosebud* (35802)
Born—June 24, 1913
Dark fawn with white markings.
Breeder and owner:
Frank M. Smith, Springfield Center, N. Y.

25822 **Star of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *Fidelia Grace* (20859)
Born—Jan. 24, 1913
Dark fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

25823 **Ethel's Gem of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *Ethel of Maplewood* (36231)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

25824 **Rose's Walter Sequel**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. July Rose II. of the Hall* (33224)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

25825 **Wahnora's Ajax**
Sire *Arona Anchor* (16565)
Dam *Wahnora* (25636)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
E. L. Jones, Fairdale, Pa.

25826 **Jupiter Marshall**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Jeweller's Daisy Marshall* (23896)
Born—March 1, 1913
Dark fawn with white markings.
Breeder and owner:
F. B. Woodard, Bloomer, Wis.

25827 **Una's Unique Sam**
Sire *Southampton of Ingleside* (12220)
Dam *Una Coral* (22212)
Born—May 21, 1913
Fawn with white markings.
Breeder and owner:
J. O. Tretsven, Milltown, Wis.

25828 **Reputation's Model**
Sire *Main Stay's Pretorium of Wawa* (13047)
Dam *Reputation's May* (25784)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

25829 **The Prince of Red Rock**
Sire *Allen Fox* (20637)
Dam *Valentine of Bonnie Brook* (38044)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
J. S. Hayes, Butler, Pa.

25830 **Major Clapp**
Sire *Selsor* (19420)
Dam *Queen of Terrace Farm* (23182)
Born—June 14, 1913
Fawn with white markings.
Breeder and owner:
N. G. Williams, Brooklyn, Conn.

25831 **Wood Ford's Hampton Lad**
Sire *Box of the Glen* (15745)
Dam *Wood Ford's Anita* (26192)
Born—April 8, 1913
Dark fawn with white markings.
Breeder and owner:
J. W. Alsop, Avon, Conn.

25832 **Togo's Jewel**
Sire *Togo of Riverhead* (20503)
Dam *Jewel's Lady Haltog* (37832)
Born—May 12, 1913
Fawn with white markings.
Breeder and owner:
F. J. Corwin, Riverhead, N. Y.

25833 **Dougan's Adam**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Marie of Sarnia* (35613)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—W. J. Dougan, Beloit, Wis.

25834 **Shamrock's Dandy**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Shamrock of les Vesquesses VII.* (27830)
Born—Dec. 30, 1912
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

25835 **Prince Albert of Happy Home Farm**
Sire *Gold Mine of Grenwode* (19863)
Dam *Anna Belle of Pleasant Valley Farm* (36605)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
Anton Nelson, Tavera, Wis.

25836 **Glenwood Eyebright of Sycamore**
Sire *Oakdale's Lad of Ellerslie* (19020)
Dam *Glenwood Elise of Sycamore* (35715)
Born—April 15, 1913
Light fawn with white markings.
Breeder and owner:
Claude Moore, Tivoli, N. Y.

25837 **Langwater College King**
Sire *Imp. King of the May* (9001)
Dam *Imp. Hayes Rosie 3d* (15477)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
Mrs. De Forest Danielson, Medfield, Mass.

25838 **Tootsie's Johnnie Boy**
Sire *Alexander of Rome* (15042)
Dam *Tootsie of Sunny Slope* (33609)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Mrs. Sarah Tubbs, Whitewater, Wis.

25839 **Prince of Frankland**
Sire *Modena's Yeoman of Langwater* (10764)
Dam *Kasmera* (37122)
Born—July 3, 1913
Fawn with white markings.
Breeder and owner:
J. Howard Leman, Hopkinton, Mass.

25840 **Sensitive's Sequel**
Sire *Imp. France's Honeymoon's Sequel* (13485)
Dam *Imp. Sensitive VI.* (20533)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

25841 **Justice Lawton**
Sire *Justice Colore* (16376)
Dam *Lawton's Queen of Sunnyside* (25896)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Edward Van Alstyne, Kinderhook, N. Y.

25842 **Colore Boy**
Sire *Justice Colore* (16376)
Dam *Imp. Lady Forgette IV.* (32080)
Born—July 2, 1913
Fawn with white markings.
Breeder and owner:
Edward Van Alstyne, Kinderhook, N. Y.

25843 **Squire of Hickory Grove**
Sire *Imp. Pioneer of New Castle* (12687)
Dam *Shilotta Maid* (25094)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Glenn Clark, Eau Claire, Mich.

25844 **Marcia's King of Anna Dean**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Marcia of the Grand Fort* (28426)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25845 **Corinna 2d's May King**
Sire *Langwater May King* (13001)
Dam *Corinna White 2d* (18089)
Born—March 26, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

25846 **Dousman Boy**
Sire *Pearl's Prince* (18286)
Dam *Duchess of Hazelhurst* (22463)
Born—Jan. 31, 1913
Dark fawn with white markings.
Breeder and owner:
H. &. H. Lurvey, Dousman, Wis.

25847 **Deanie's May King**
Sire *May King of Linda Vista* (17946)
Dam *Deanie of Florham* (34671)
Born—Jan. 24, 1913
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

25848 **Glenwood's Main Stay of Pinehurst**
Sire *Glenwood's Main Stay* (6067)
Dam *Selma of Pinehurst 3d* (23798)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25849 **Selma of Pinehurst 4th's Glenwood**
Sire *Dariymaid's Glenwood of Pinehurst* (10548)
Dam *Selma of Pinehurst 4th* (25703)
Born—May 13, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

25850 **Sonsie's Masher**
Sire *Geoffrey of Grasslands* (14661)
Dam *Miss Sonsie of Haddon* (18590)
Born—April 28, 1913
Dark fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

25851 **Jennie's Masher**
Sire *Geoffrey of Grasslands* (14661)
Dam *Jennie Wonder* (14330)
Born—June 15, 1913
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

25852 **Berula's Masher**
Sire *Geoffrey of Grasslands* (14661)
Dam *Berula of Hillstead* (27094)
Born—July 1, 1913
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

25853 **Legion's Diamond Glenwood**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Legion d' Honneur VI.* (32011)
Born—June 12, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

25854 **Polonius Tiberius**
Sire *Imp. Polonius* (18412)
Dam *Imp. Princess Daisy II. of the Corneilles* (34319)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder—W. O. Tibbals, Dubuque, Iowa.
Owner—Dornes & Busch, Dubuque, Iowa.

25855 **Pontius Pilate**
Sire *Imp. Polonius* (18412)
Dam *Imp. Cherry of Little Street* (34372)
Born—Jan. 29, 1913
Red fawn with white markings.
Breeder—W. O. Tibbals, Dubuque, Iowa.
Owner—Dornes & Busch, Dubuque, Iowa.

25856 **Abe Weshpi**
Sire *Robert Gold* (17055)
Dam *Ganymede's Babe* (36889)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

25857 **George Gold**
Sire *Robert Gold* (17055)
Dam *Princess of Rosewood* (29195)
Born—April 14, 1913
Fawn with white markings.
Breeder and owner:
George B. Gilman, Lake Crystal, Minn.

25858 **Abner Weshpi**
Sire *Robert Gold* (17055)
Dam *Sam's Edith* (29196)
Born—May 20, 1913
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

25859 **John Gold**
Sire *Robert Gold* (17055)
Dam *Yeksa Glendora* (33663)
Born—July 13, 1913
Fawn with white markings.
Breeder and owner:
M. B. Wood, Mankato, Minn.

25860 **Gloriana's Glenwood**
Sire *Glenwood Meddler of Haddon* (15748)
Dam *Gloriana of Cox Farms* (36806)
Born—June 13, 1913
Fawn with white markings.
Breeder and owner:
Louis S. Cox, Lawrence, Mass.

25861 **Duke of Saradale**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Derilla Ann* (20451)
Born—Jan. 14, 1913
Light fawn with white markings.
Breeder and owner:
A. Pachernigg, Taylor, Wis.

25862 **Oaklawn Governor of Forest Grove**
Sire *Prince of Oaklawn 4th* (9721)
Dam *Yeksa's Elvira* (19956)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

25863 **Count of Thorpe**
Sire *Count Marshall* (11739)
Dam *Ellida of Sarnia* (35658)
Born—May 21, 1913
Dark fawn with white markings.
Breeder and owner:
Olaf Th. Sherping, Fergus Falls, Minn.

25864 **Milkman of Minister Hill**
Sire *Milkman of Maple Lane* (17223)
Dam *Nancy of Spring Brook* (21534)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
H. A. Bartholomew, Whitehall, N. Y.

25865 **Charmer's King Trislette**
Sire *King Royaline of Fairview* (18958)
Dam *Charmer's Trislette* (22487)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder—R. D. Royce & G. Beider, Fort Atkinson, Wis.
Owner—L. J. Byers & C. C. Barnes, Coldwater, Mich.

25866 **Goldenrod's Branch of Fairview**
Sire *King Royaline of Fairview* (18958)
Dam *Goldenrod of Maplewood* (27848)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder—R. D. Royce & G. Beider, Fort Atkinson, Wis.
Owner—L. J. Byers & C. C. Barnes, Coldwater, Mich.

25867 **Elnor Glenwood**
Sire *King Royaline of Fairview* (18958)
Dam *Elnor Jane* (25191)
Born—March 29, 1913
Fawn with white markings.
Breeder—R. D. Royce & G. Beider, Fort Atkinson, Wis.
Owner—L. J. Byers & C. C. Barnes, Coldwater, Mich.

25868 **Dan of Ethel Lake**
Sire *Prince Yeksa Philwood* (12866)
Dam *Lydia of Oak Lawn* (24552)
Born—March 18, 1913
Fawn with white markings.
Breeder and owner:
H. D. Luhning, Battle Lake, Minn.

25869 **Victor of Linden Home**
Sire *Maxwell of Walter Maple* (17930)
Dam *Victoria of Linden Home* (36558)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

25870 **Maxwell A.**
Sire *Maxwell of Walter Maple* (17930)
Dam *Linden's Eglantine* (37277)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

25871 **Gay Lad S.**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Hilda of Linden Home* (23007)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

25872 **Gay Lad T.**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Shylock's Fantine* (11415)
Born—April 30, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

25873 **Simon of Norwood**
Sire *Leacock Royal* (18342)
Dam *Bessie of Rural Glade* (36749)
Born—May 30, 1913
Light fawn with white markings.
Breeder—John H. Kauffman, Ronks, Pa.
Owner—David C. Mast, Cochranville, Pa.

25874 **Queen's Glenwood of Elmlawn**
Sire *Auric's Glenwood of Pinehurst* (13616)
Dam *Glenwood's Queen of Elmlawn* (36157)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
G. E. Foster, Cornville, Maine.

25875 **Pico**
Sire *Lakeside King* (12416)
Dam *Fernwood's Favorite 2d* (31299)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
Charles J. Samz, Minneapolis, Minn.

25876 **King of Hollow Hill**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Caroline of Chilmark* (24812)
Born—March 30, 1913
Light fawn with white markings.
Breeder—V. Everit Macy, Ossining, N. Y.
Owner—G. W. Wilder, Redlands, Cal.

25877 **King Masher 12th**
Sire *King Masher* (11084)
Dam *Imp. Roisi of Glenburnie* (36053)
Born—June 20, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

25878 **Homestead Buster Brown**
Sire *Homestead's Harry H.* (20236)
Dam *Homestead Harriet* (26103)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

25879 **Village Girl's Masher**
Sire *Masher Chilmark* (19926)
Dam *Village Girl* (17802)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

25880 **Ferris Glenwood Boy**
Sire *Robiline's Masher* (18821)
Dam *Bess of Edgemont* (26446)
Born—Dec. 15, 1912
Light fawn with white markings.
Breeder and owner:
G. A. Wigent, Watervliet, Mich.

25881 **Kenneth of Indian Hill**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Loreen of Indian Hill* (34102)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
O. S. Campbell, Mount Pleasant, Pa.

25882 **Homa Della Boy**
Sire *King Yeksa of Arborvitae* (18777)
Dam *Zelma Clovbanc* (38425)
Born—Jan. 7, 1913
Dark fawn with white markings.
Breeder and owner:
C. A. Mountain, West Liberty, Iowa.

25883 **Lawton of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Duchess Lady* (28303)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
J. H. Becker, Fort Atkinson, Wis.

25884 **Braye Maid's Masher of Beaver Brook Farm**
Sire *Masher's Flavinius* (13796)
Dam *Imp. Braye Maid II.* (40071)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

25885 **Masher's Squire of Beaver Brook Farm**
Sire *Masher's Flavinius* (13796)
Dam *Acudir of Norwich* (28120)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

25886 **Masher's Prince of Beaver Brook Farm**
Sire *Masher's Flavinius* (13796)
Dam *Alfreda of Twin Farms* (13318)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

25887 **Sussex King**
Sire *Gratify, Junior* (18157)
Dam *Stella's Miss Chilmark* (31549)
Born—June 27, 1913
Red fawn with white markings.
Breeder and owner:
A. L. Butler, Templeton, Wis.

25888 **McKerrow's Better Yeksa**
Sire *Prince of Avondale* (14954)
Dam *Queen of Avondale* (27861)
Born—Feb. 16, 1913
Light fawn with white markings.
Breeder and owner:
George McKerrow & Sons Co., Pewaukee, Wis.

25889 **Prince Howard Rose Bud**
Sire *Governor Johnson Rose Bud* (17474)
Dam *Madelia Rose Bud* (45867)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
L. L. Davis, Mankato, Minn.

25890 **Imp. Squire of Elkton Farm**
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam *Imp. Lily de la Perelle* (39704)
Born—Aug. 13, 1912
Imp. in dam.
Fawn with white markings.
Breeder—A. L. P. Tostevin, Island of Guernsey.
Owner—Bayard Murray, Newark, Del.

25891 **King of the Bridge**
Sire *King Beda* (17444)
Dam *Water Plant of Sunnyside* (23835)
Born—July 11, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

25892 **May King of Pencader**
Sire *Beda's May King* (11893)
Dam *Imp. Lily de la Perelle* (39704)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Bayard Murray, Newark, Del.

25893 **Ted Bluford**
Sire *Prince's Posey* (15160)
Dam *Career 3d* (18960)
Born—Jan. 31, 1912
Fawn with white markings.
Breeder and owner:
C. F. & R. Black, Mount Vernon, Ind.

25894 **Sweet Oak**
Sire *William's Maple* (19153)
Dam *Sweet Petite* (19866)
Born—May 7, 1913
Fawn with white markings.
Breeder and owner:
John Hopewell, Natick, Mass.

25895 **Jimmie of Glendale**
Sire *Marshall Zoe of Woodend* (12779)
Dam *Imp. Maypole V.* (28341)
Born—May 16, 1912
Fawn with white markings.
Breeder and owner:
A. B. Grapes, Downing, Wis.

25896 **Janet's Joy of Glendale**
Sire *Marshall Zoe of Woodend* (12779)
Dam *Maypole's Janet of Walnut Grove* (39310)
Born—Aug. 23, 1912
Fawn with white markings.
Breeder and owner:
A. B. Grapes, Downing, Wis.

25897 **Veste's King**
Sire *Carducci* (12008)
Dam *Imp. Veste's of the Chêne* (35641)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
E. & E. Kronholm, Grand Rapids, Wis.

25898 **Bismarck of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Roy's Betsey* (25535)
Born—Feb. 10, 1913
Dark fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

25899 **Dewey of Tarbell Farms**
Sire *Belle's King of Tarbell Farms* (19458)
Dam *Roy's Lady Dewey* (29531)
Born—March 2, 1913
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

25900 **Beverly of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Bessie of Norwood* (16711)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

25901 **Kitty's Knight**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Imp. Freedom's Kitty* (33077)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
J. Russell Danks, Smithville Flats, N. Y.

25902 **Glenwood Twilight's Masher**
Sire *Richmond Signor* (18652)
Dam *Glenwood Twilight* (24259)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder and owner:
H. N. Longley, Dousman, Wis.

25903 **Cometa's Eckstein**
Sire *Eckstein* (16828)
Dam *Cometa* (16084)
Born—April 10, 1913
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

25904 **Ben of Prairie View**
Sire *Frau's Prince of Home Farm* (12754)
Dam *Aura 2d* (18618)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
H. W. Kent, Rusk, Wis.

25905 **Imp. Flora's Sequel of Vimiera**
(R. G. A. S. 2605 P. S.)
Sire On Guernsey *St. John* (R. G. A. S. 2063 P. S.)
Dam *Imp. Flora of Vimiera* (45954)
Born—April 27, 1910
Imp. to New York, July 1, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Fawn with white markings.
Breeder—F. Belloir, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

25906 **King Billy**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Esther Hayes's Lottie of Elmbrook* (22058)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
George A. Walter, Lisbon, Ohio.

25907 **Sir Joyce**
Sire *Duke of Meadow Brook* (17284)
Dam *Lady Joyce* (36485)
Born—June 21, 1913
Fawn with white markings.
Breeder—H. F. Currier, East Hardwick, Vt.
Owner—Willey Bros., Cambridge, Vt.

25908 **Prince of Lauderdale**
Sire *Glencoe's Dictator* (20297)
Dam *Pride of Maple Farm* (25377)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
William J. Dunn, Salem, N. Y.

25909 **Canterbury Dictator**
Sire *Glencoe's Dictator* (20297)
Dam *Daisy Dunn* (32333)
Born—April 18, 1913
Fawn with white markings.
Breeder and owner:
William J. Dunn, Salem, N. Y.

25910 **Cedric of Elmbrook**
Sire *Cedric of Pinehurst* (11979)
Dam *Leone's Lass* (40403)
Born—May 19, 1913
Fawn with white markings.
Breeder and owner:
E. V. Kautsky, Colby, Wis.

25911 **La Gâchère's Golden Secret**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. La Gâchère II.* (35409)
Born—March 5, 1913
Dark fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—James W. Armitage, North Tonawanda, N. Y.

25912 **News Boy of Haddon**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Haddon's Jewel 2d* (28928)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

25913 **Glenwood's Tony Boy of Haddon**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Glenwood Girl 5th's Perfection* (29083)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

25914 **Fudge of Haddon**
Sire *Gold Finder of Haddon* (19938)
Dam *Elsie of Alfalfa Farms* (33181)
Born—May 31, 1913
Light fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

25915 **Lottie's King**
Sire *Ben of High Rock* (17087)
Dam *Lottie T. of Daisydale* (23752)
Born—Feb. 15, 1913
Light fawn with white markings.
Breeder and owner:
James B. Palmer, Norwich, Conn.

25916 **Lyle of Round Hill**
Sire *Lord Belmont* (20219)
Dam *Alice of Round Hill* (37382)
Born—March 18, 1913
Dark fawn with white markings.
Breeder and owner:
James B. Palmer, Norwich, Conn.

25917 **Prince Bonhomie**
Sire *Liberty Bluffer* (20920)
Dam *Queen of Valders* (37255)
Born—May 8, 1913
Fawn with white markings.
Breeder and owner:
Anton O. Berge, Valders, Wis.

25918 **King of Derby**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Imp. Hebe of Lake* (22721)
Born—March 6, 1912
Dark fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—Spencer Kellogg, Derby, N. Y.

25919 **Alderney of Follyland**
Sire *Langwater Peerless* (19227)
Dam *Imp. Daisy du Lubin II.* (41650)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

25920 **Gay Lad of Follyland**
Sire *Langwater Peerless* (19227)
Dam *Imp. Gay Lass IV. du Braye* (40085)
Born—March 19, 1913
Light fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

25921 **Phylloray**
Sire *Dr. Ray* (13496)
Dam *Phyllene* (17954)
Born—March 30, 1912
Red fawn with white markings.
Breeder and owner:
Fred W. Card, Sylvania, Pa.

25922 **Mildred's Prince of Keewaydin**
Sire *Elk River Prince* (17292)
Dam *Mildred C.* (34168)
Born—June 7, 1913
Fawn with white markings.
Breeder—A. B. Cameron, North East, Md.
Owner—E. H. Baker, Gates Mill, Ohio.

25923 **Kitchener's Gem**
Sire *Imp. Lord Kitchener* (11369)
Dam *Imp. Duchess of Lewison* (23313)
Born—April 18, 1913
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

25924 **Quinn's Kitchener Lad**
Sire *Imp. Lord Kitchener* (11369)
Dam *Imp. Glen of Mont Marché* (23284)
Born—April 22, 1913
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

25925 **Edgewater's Duke**
Sire *Kitchener's Duke* (19205)
Dam *Rose G. of Edgewater* (36021)
Born—April 24, 1913
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

25926 **Sea Belle's Corona Boy**
Sire *Kitchener's Corona Boy* (16856)
Dam *Imp. Sea Belle XI.* (23296)
Born—May 27, 1913
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

25927 **Secret of Harwood Farm**
Sire *Nabisco* (15338)
Dam *Clare of Arcadia* (33327)
Born—Nov. 19, 1912
Fawn with white markings.
Breeder—J. H. Mendell, Manchester, N. H.
Owner—R. G. Harwood, Littleton, Mass.

25928 **Duncan of Vygeberg**
Sire *Selma's Main Stay* (17493)
Dam *Beulah of Pittsgrove 2d* (26042)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder—Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner—Edward D. Page, Oakland, N. J.

25929 **Magnet Main Sheet of Crystal Creek**
Sire *Magnet of Maplecrest* (16546)
Dam *Birdie of Hillhurst* (24246)
Born—March 8, 1913
Fawn with white markings.
Breeder and owner:
O. R. Thompson, Cuyahoga Falls, Ohio.

25930 **Squire of Crystal Creek**
Sire *Imp. Squire II. of the Camp* (15237)
Dam *Neva of Sunset Lodge* (25121)
Born—July 25, 1913
Fawn with white markings.
Breeder—C. B. Collins, Chagrin Falls, Ohio.
Owner—O. R. Thompson, Cuyahoga Falls, Ohio.

25931 **Roberts' Wizard of Dellwood**
Sire *Imp. Dellwood Roberts' Boy* (21666)
Dam *Rival's Water Witch of Dellwood* (37052)
Born—June 11, 1913
Dark fawn with white markings.
Breeder and owner:
John Henry Hammond, Mount Kisco, N. Y.

25932 **Glenwood of Gwyncroft**
Sire *Glenwood's Main Stay 32d* (19351)
Dam *Imp. Sweet of Beaumont* (30304)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
Walter F. Klemm, Malvern, Pa.

25933 **Glen Gable Ledyard**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Glen Gable Georgia* (26062)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

25934 **Glen Gable Grover**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Bonnie's Glenwood* (15032)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

25935 **Glen Gable Washington**
Sire *Glenwood's Washington of Maple Glen* (17902)
Dam *Imp. Lily II. des Blicqs* (21433)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

25936 **Pixie's Sequel 2d**
Sire *Imp. Pixie's Sequel* (16918)
Dam *Imp. Galaxy's Clarisse* (31924)
Born—Sept. 10, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Mary E. McCahill, Lake City, Minn.

25937 **Prince of Eckelhurst**
Sire *Roscoe of Locktown* (12549)
Dam *Cottie Hawthorn* (31718)
Born—June 11, 1913
Red fawn with white markings.
Breeder and owner:
J. P. Creveling, Auburn, N. Y.

25938 **Bonnie Boy of Putney**
Sire *Triple Champion* (13067)
Dam *Bonnie of Soapstone* (22607)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

25939 **Governor Dunn**
Sire *Imp. Governor of the Belles* (19076)
Dam *Imp. Guilbert VI. of the Brickfield* (31932)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
B. D. & D. J. Phenix, Bradford, Ill.

25940 **Ravine of Willow Brook**
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam *Imp. Gully II. of the Adams* (33070)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

25941 **Lord Harry of the Maples Farm**
Sire *Imp. Lord Mar of the Manor* (18403)
Dam *Imp. Flora of Belle Vue* (37750)
Born—June 11, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Ewins, Kansas City, Mo.

25942 **Ethelbert of the Maples Farm**
Sire *Imp. Lord Mar of the Manor* (18403)
Dam *Imp. Norah of the Gelé* (34345)
Born—June 25, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Ewins, Kansas City, Mo.

25943 **Antone of the Maples Farm**
Sire *Imp. Lord Mar of the Manor* (18403)
Dam *Imp. Oberland's Pride from the Isle* (35004)
Born—June 30, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Ewins, Kansas City, Mo.

25944 **Broken Horn's Legacy of Lone Pine**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Imp. Broken Horn IV.* (31938)
Born—March 19, 1913
Light fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

25945 **Honeymoon's King Sequel of Meadow Ridge**
Sire *Imp. Gay Lad of Lone Pine* (17684)
Dam *Imp. Honeymoon of the Isle* (31937)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

25946 **Gay Governor du Chêne of Meadow Ridge**
Sire *Imp. Gay Lad of Lone Pine* (17684)
Dam *Imp. Daisy of Lone Pine* (33044)
Born—April 21, 1913
Dark fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

25947 **Lalla's Oxford of Lone Pine**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Lalla Boots of Oxford* (30993)
Born—June 30, 1913
Light fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

25948 **Kaiser of White Oak**
Sire *Imp. Kaiser of the Isle* (19603)
Dam *Imp. Princess Victoria of the Isle* (36408)
Born—May 11, 1913
Dark fawn with white markings.
Breeder and owner:
H. C. Sutcliffe, Black Earth, Wis.

25949 **Flavinius of Lochevan**
Sire *Masher's Flavinius* (13796)
Dam *Dandietta* (20477)
Born—Aug. 26, 1910
Fawn with white markings.
Breeder—Robert & Herbert Scoville, Chapinville, Conn.
Owner—Spencer Kellogg, Derby, N. Y.

25950 **Arturo of Birdseye View**
Sire *Geoffrey of Grasslands* (14661)
Dam *Olga of Hillstead* (21745)
Born—May 29, 1913
Red fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
Arthur J. Birdseye, Farmington, Conn.

25951 **Bold Thistle**
Sire *Gwynne's Noble* (18774)
Dam *Alphea of Lee Farm* (28688)
Born—June 5, 1913
Fawn with white markings.
Breeder—E. P. Ball, Rock Island, Quebec.
Owner—W. Robert Dunlop, Fayetteville, N. Y.

25952 **Billy Spotswood**
Sire *Lily May's Sequel* (18358)
Dam *Nellie Dean* (27056)
Born—March 18, 1913
Light fawn with white markings.
Breeder and owner:
Sheadle Sisters, Jersey Shore, Pa.

25953 **Glen Coral's Boy**
Sire *Glen Coral* (13331)
Dam *Miss Kate 2d* (25323)
Born—April 27, 1912
Fawn with white markings.
Breeder and owner:
Adelbert E. Adams, Plymouth, Ind.

25954 **King Paul**
Sire *Elmhurst John* (15134)
Dam *Pauline of Fallowfield 2d* (22127)
Born—Jan. 1, 1913
Solid fawn.
Breeder—John H. Bowlby, Bath, N. Y.
Owner—Henry E. Edsall, Bath, N. Y.

25955 **Golden Secret of Greenwood**
Sire *Jokastus* (17320)
Dam *Lena of Green Lodge* (41908)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

25956 **Allstar**
Sire *Castor of Fern Ravine* (13998)
Dam *Alethea* (26754)
Born—April 2, 1913.
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

25957 **Earl Hope**
Sire *Maxwell of Walter Maple* (17930)
Dam *Countess Hope* (35674)
Born—May 12, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

25958 **Prince Glorious**
Sire *Maxwell of Walter Maple* (17930)
Dam *Princess Gloria* (35673)
Born—July 6, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

25959 **Baron Komura**
Sire *Castor of Fern Ravine* (13998)
Dam *Baroness Komura* (21643)
Born—July 7, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

25960 **Mosella's Lord Mysie**
Sire *Imp. Lord Mysie* (11357)
Dam *Mosella's Rose of Prospect* (15009)
Born—April 6, 1913
Fawn with white markings.
Breeder—C. E. Sherman, Madison, Ohio.
Owner—W. C. Keenan, Cuyahoga Falls, Ohio.

25961 **Glenmetal of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Bimetal 2d* (21398)
Born—July 8, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

25962 **Reputation of Lakeland**
Sire *Glenwood's Reputation 2d* (11884)
Dam *Imp. Rouge VI. of the Cloture* (35530)
Born—July 16, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

25963 **Jeweller's Gold Bar**
Sire *Lynnhurst Farm Jeweller* (18085)
Dam *Jenny S.* (13716)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

25964 **Glenwood's Carducci**
Sire *Dusk Glenwood* (16207)
Dam *Jenny's Fantine* (36033)
Born—April 15, 1913
Red fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

25965 **Governor of Berryville**
Sire *Governor of Stanford* (18688)
Dam *Golden Buttercup* (31533)
Born—Jan. 30, 1913
Red fawn with white markings.
Breeder—William B. Hall, Clinton Corners, N. Y.
Owner—Mrs. J. L. Harriman, Berryville, Va.

25966 **Stanford of Berryville**
Sire *Governor of Stanford* (18688)
Dam *Ada of Stanford* (31532)
Born—March 3, 1913
Red fawn with white markings.
Breeder—William B. Hall, Clinton Corners, N. Y.
Owner—Mrs. J. L. Harriman, Berryville, Va.

25967 **Larkfield Red**
Sire *Prince Henry of Larkfield* (7784)
Dam *Janet of Pinehurst* (19628)
Born—July 30, 1907.
Solid red fawn.
Breeder and owner:
Fleet K. Smith, East Northport, N. Y.

25968 **Imp. Lord Kemper of Crab Tree**
Sire *Imp. Prince of Sarnia* (22000)
Dam *Imp. Princess May of Alderney* (37483)
Born—Feb. 3, 1912
Imp. in dam.
Fawn with white markings.
Breeder—W. J. Kelly, Little Street, Alderney.
Owner—Mrs. Grace G. Durand, Lake Forest, Ill.

25969 **Dolly's May King**
Sire *May King of Linda Vista* (17946)
Dam *Imp Dolly des Prés* (36482)
Born—June 10, 1913
Dark fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

25970 **May Rose Royal**
Sire *May Rose King 2d* (13130)
Dam *Imp. Republica of Dingley 9th* (37316)
Born—July 6, 1913
Dark fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

25971 **Masher's King of Beaver Brook Farm**
Sire *Masher's Flavinius* (13796)
Dam *Imp. La France of the Oaks* (23938)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

25972 **Ajax of Hickory Grove**
Sire *Glenn Bush* (21424)
Dam *Amy of Hickory Grove* (38259)
Born—June 2, 1913
Fawn with white markings.
Breeder and owner:
Glenn Clark, Eau Claire, Mich.

25973 **Belle Buttermaker's Ben of Hickory Grove**
Sire *Glenn Bush* (21424)
Dam *Belle Buttermaker of Hickory Grove* (37254)
Born—July 17, 1913
Fawn with white markings.
Breeder and owner:
Glenn Clark, Eau Claire, Mich.

25974 **Lord Stranford of Oak Ridge**
Sire *Imp. Aimable of the Isle* (18373)
Dam *Maggie of Alfalfa Farms* (31048)
Born—June 3, 1913
Dark fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

25975 **Magnet of Orchard Springs**
Sire *Magnet of Maplecrest* (16546)
Dam *Dosky* (30799)
Born—March 3, 1913
Dark fawn with white markings.
Breeder—W. H. Peck, Kent, Ohio.
Owner—W. J. Royer, Orrville, Ohio.

25976 **Rising Star**
Sire *Cedric of Pinehurst* (11979)
Dam *Leone's Starlight* (18219)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25977 **Captain Cedric**
Sire *Cedric of Pinehurst* (11979)
Dam *Robbie's Queen* (24551)
Born—Dec. 6, 1912
Red fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25978 **Prince of Forest Lodge**
Sire *Cedric of Pinehurst* (11979)
Dam *Staraletta* (41824)
Born—Feb. 2, 1913
Red fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C . Buzzell, Stanley, Wis.

25979 **Raymond of Forest Lodge**
Sire *Cedric of Pinehurst* (11979)
Dam *Miss Altina A.* (18218)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25980 **Robert of Forest Lodge**
Sire *Cedric of Pinehurst* (11979)
Dam *Woodland Maid* (27690)
Born—March 8, 1913
Light fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25981 **El Captain**
Sire *Cedric of Pinehurst* (11979)
Dam *Imogene's Empress* (22795)
Born—March 18, 1913
Red fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25982 **Pride of Forest Lodge**
Sire *Cedric of Pinehurst* (11979)
Dam *Altina's Model* (39263)
Born—March 19, 1913
Fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

25983 **Chieftain of Forest Lodge**
Sire *Park's Golden Morning* (17891)
Dam *Imp. May of Sarnia* (35632)
Born—March 31, 1913
Red fawn with white markings.
Breeder and owner:
Roy C. Buzzell, Stanley, Wis.

25984 **Silvernite Champion**
Sire *Wallaby* (22750)
Dam *Nelta* (41350)
Born—April 14, 1913
Light fawn with white markings.
Breeder—H. M. Cowles, Farmington, Conn.
Owner—C. D. Griswold, West Salem, Wis.

25985 **Tillybardin's Duke**
Sire *Duke of Oconomowoc* (16711)
Dam *Queen Dottie* (26576)
Born—July 13, 1913
Fawn with white markings.
Breeder and owner:
C. J. & D. S. Mitchell, Brookfield, Wis.

25986 **Noble's Duke of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Primrose of Mouilpied* (35397)
Born—Feb. 16, 1913
Light fawn with white markings.
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

25987 **King Elder of Elderwood**
Sire *Elderwood's Hillcrest Lad* (16262)
Dam *Little Hussey 3d* (11600)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
Roy Burton, Eagle, Wis.

25988 **Sam of Cloverdale**
Sire *Duke of Chelsea* (19296)
Dam *Pride of the North* (32199)
Born—May 30, 1913
Fawn with white markings.
Breeder and owner:
W. H. Allen, Chelsea, Wis.

25989 **Yoeman of the Gleam**
Sire *Yoeman of Elmbrook* (19503)
Dam *Tom of the Gleam's Prairie Belle* (35504)
Born—April 28, 1913
Light fawn with white markings.
Breeder and owner:
F. O. Ray, Marshfield, Wis.

25990 **Ideal Boy of Fort Atkinson**
Sire *Ideal Boy of Birchwood* (19799)
Dam *Miss Normandy 2d* (24761)
Born—May 26, 1913
Dark fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

25991 **Greenwood Romeo**
Sire *Greenwood's Deputy* (17805)
Dam *Greenwood Jess* (30917)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
C. H. Dildine, Orangeville, Pa.

25992 **Sir John of Richmond 2d**
Sire *Sir John of Richmond* (14604)
Dam *Elsie of Colliers* (19417)
Born—Sept. 23, 1912
Solid red fawn except a white spot on forehead and some white under body.
Breeder—H. P. Taylor, Jr., Richmond, Va.
Owner—J. O. Scott, Richmond, Va.

25993 **Woodrow of Zoar Farm**
Sire *Hazel's Tornado* (18733)
Dam *Hazel of Edgemont* (25866)
Born—Feb. 20, 1913
Dark fawn with white markings.
Breeder and owner:
D. T. Williams, Waukesha, Wis.

25994 **Waterloo Tug of War**
Sire *Tug of War* (15480)
Dam *Jessie's Glenwood Girl* (24461)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
U. S. Blough, Waterloo, Iowa.

25995 **Langwater Royal 8th**
Sire *Langwater Royal* (14253)
Dam *Matilda of Spring Brook* (25649)
Born—March 26, 1913
Fawn with white markings.
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

25996 **Paul of Elda**
Sire *Admiral of Woodcrest* (13962)
Dam *Annie of Woodcrest* (25872)
Born—April 22, 1913
Light fawn with white markings.
Breeder and owner:
David Wilson, New Centerville, Pa.

25997 **Prince Edward Beyea**
Sire *Prince Edward of Grove Farm* (16478)
Dam *Nellie Beyea* (22590)
Born—March 17, 1913
Fawn with white markings.
Breeder—Amos C. Spaulding, Buchanan, Mich.
Owner—Lee Calkins, Wayland, Mich.

25998 **Huckleberry Finn**
Sire *Auramal* (18841)
Dam *Ruth Sampson* (16767)
Born—July 21, 1913
Fawn with white markings.
Breeder and owner:
Albert Pick, Gray's Lake, Ill.

25999 **Lassie's Raymond of Oak Lawn**
Sire *Raymond's Jeff of Pine Meadow* (19920)
Dam *Lassie of Twin Farms* (32537)
Born—April 18, 1913
Light fawn with white markings.
Breeder and owner:
Joseph Nicholson, West Brooklyn, Ill.

26000 **Karl of Cloverleaf**
Sire *Sister Sue's Yeoman* (11820)
Dam *Governor's Queen Bess* (29653)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

26001 **King Yeoman of Cloverleaf**
Sire *Sister Sue's Yeoman* (11820)
Dam *Nourmahala 3d* (22985)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

26002 **Kenneth of Cloverleaf**
Sire *Sister Sue's Yeoman* (11820)
Dam *Imp. Bijou III. of La Croix* (32054)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

26003 **Tinker-Bell**
Sire *France-Elberon of Wawa* (15756)
Dam *Good Tidings* (23608)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
Mrs. B. T. Morrison, Weston, Mass.

26004 **Chedda's King Alfred**
Sire *Cottie's May Rose King* (16492)
Dam *Chedda of Chestnut Hill* (35134)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
Leland R. Clever, Bellville, Ohio.

26005 **Normandie Farm Glenwood Boy**
Sire *Huachuca's Glenwood* (16642)
Dam *Panama's Primrose* (34517)
Born—Feb. 15, 1913
Dark fawn with white markings.
Breeder—Joseph M. Kerr, Stroudsburg, Pa.
Owner—George T. Van Norman, Langhorne, Pa.

26006 **Colonel Foxcroft**
Sire *Glen Haddon 2d* (14054)
Dam *Nell of Alewive* (17071)
Born —Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
A. W. Gilman, Foxcroft, Maine.

26007 **Jewel's Jim of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Von Don Jewel 2d* (22830)
Born—Feb. 10, 1913
Red fawn with white markings.
Breeder and owner:
G. F. Terry, Waterville, Maine.

26008 **Joe of Maplewood**
Sire *Christy of Pinehurst 3d* (17278)
Dam *Ree's Beauty* (23781)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
Victor Steele, Albert Lea, Minn.

26009 **Glenwood's Boob of Lindsey**
Sire *Glenwood of Marshfield* (21643)
Dam *Belle of Lindsay* (37355)
Born—Feb. 24, 1913
Dark fawn with white markings.
Breeder and owner:
A. J. Prest, Lindsey, Wis.

26010 **Alista's Glenwood Lad**
Sire *Glenwood of Marshfield* (21643)
Dam *Alista* (19190)
Born—Feb. 28, 1913
Dark fawn with white markings.
Breeder and owner:
A. J. Prest, Lindsey, Wis.

26011 **Prince Edgar**
Sire *King's Sort* (17518)
Dam *Princess Goda* (25254)
Born—April 12, 1912
Light fawn with white markings.
Breeder—Clayton C. Taylor, Lawtons, N. Y.
Owner—Nelson W. Cheney, Eden, N. Y.

26012 **Pearl's Prince of Fern Ridge**
Sire *King of Medfield* (15434)
Dam *Imp. Itchen Pearl 4th* (23542)
Born—April 20, 1913.
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

26013 **King of Medfield 3d**
Sire *King of Medfield* (15434)
Dam *Beth of Bethlehem* (25381)
Born—April 30, 1913
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

26014 **Betty's Chief**
Sire *Sarnia of Comodale* (16045)
Dam *Betty Griffin* (46125)
Born—March 30, 1911
Red fawn with white markings.
Breeder and owner:
D. D. Mayne, Maple Lake, Minn.

26015 **Major of Shady Side**
Sire *Annetta Bell 3d's Glenwood Boy* (18871)
Dam *Blossom of Shady Side* (37461)
Born—April 18, 1913
Fawn with white markings.
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

26016 **Leo of Upper Freehold**
Sire *Spol's Son of Upper Freehold* (15852)
Dam *Agatha of Upper Freehold* (17213)
Born—June 27, 1913
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

26017 **Benton Lindo of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Gretchen of Pinehurst* (17431)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26018 **John of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Hazel of Ledyard* (18292)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26019 **Knight of Oakdale**
Sire *Lord of Oakdale* (19620)
Dam *Lucy of Oakdale* (36519)
Born—March 15, 1913
Dark fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26020 **Comus of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Gretchen of Oakdale* (27298)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26021 **Baron of Oakdale**
Sire *Lord of Oakdale* (19620)
Dam *Gertielind of Oakdale* (36520)
Born—March 23, 1913
Dark fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26022 **Echo of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Hazel of Oakdale* (27297)
Born—April 8, 1913
Light fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

26023 **Dawn of Swilly Farm**
Sire *Oakland's Roy* (16523)
Dam *Maude of Hudson Farm* (28126)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
John Gallagher, Hubbard, Ohio.

26024 **Glenwood's Criterion of Haddon**
Sire *Glenwood's Main Stay* (6067)
Dam *Crease of Haddon* (28923)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

26025 **Queen's Bob of Maesmawr**
Sire *Maesmawr's King of the May* (20356)
Dam *Imp. Queen of Sarnia* (35875)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
Mrs. Jane Williams, Waukesha, Wis.

26026 **Saydy's Anchor of Oaklawn**
Sire *Violet's Anchor* (19861)
Dam *Imp. Saydy of Iowa* (35978)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
T. J. Horton, North Branch, Minn.

26027 **Imp. Chestnut Ridge Hero**
Sire On Guernsey *Taylor's Hero* (R. G. A. S. 2499 P. S.)
Dam *Imp. Sally III. of les Marchez* (41648)
Born—Dec. 6, 1912
Imp. in dam.
Fawn with white markings.
Breeder—P. J. Le Poidevin, Island of Guernsey.
Owner—John R. Loomis, Jr., Glens Falls, N. Y.

26028 **Chestnut Ridge Boy**
Sire *Nellie's Sequel of Orchard Crest* (19449)
Dam *Olive of Sunny Side* (16476)
Born—Jan. 25, 1913
Dark fawn with white markings.
Breeder—C. A. Skinner, Greenwich, N. Y.
Owner—John R. Loomis, Jr., Glens Falls, N. Y.

26029 **Chestnut Ridge Gem**
Sire *Nellie's Sequel of Orchard Crest* (19449)
Dam *Orchardcrest Hope* (21691)
Born—April 14, 1913
Fawn with white markings.
Breeder—Est. C. A. Skinner, Greenwich, N. Y.
Owner—John R. Loomis, Jr., Glens Falls, N. Y.

26030 **Chestnut Ridge Lad**
Sire *Nellie's Sequel of Orchard Crest* (19449)
Dam *Dolly Hope* (31424)
Born—April 24, 1913
Light fawn with white markings.
Breeder—Est. C. A. Skinner, Greenwich, N. Y.
Owner—John R. Loomis, Jr., Glen Falls, N. Y.

26031 **Chestnut Ridge Buttercup Bob**
Sire *Nellie's Sequel of Orchard Crest* (19449)
Dam *Buttercup Hope* (33454)
Born—May 1, 1913
Fawn with white markings.
Breeder—Est. C. A. Skinner, Greenwich, N. Y.
Owner—John R. Loomis, Jr., Glen Falls, N. Y.

26032 **Chronicler**
Sire *Pride's Pretor* (14482)
Dam *Imp. Chronicle* (19555)
Born—Jan. 15, 1913
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

26033 **Fern of Grafton**
Sire *Two Creeks* (8648)
Dam *Lilly Ellis Ferness* (18313)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

26034 **Buttercup's Raymond of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Imp. Buttercup II. des Jenemies* (34251)
Born—Oct. 14, 1912
Light fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

26035 **Sequel's Lucky Boy 2d**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Queen of Maple Shade* (35059)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
B. J. Dodge, Verona, N. Y.

26036 **Eddie Stranford**
Sire *Frau's Stranford* (11413)
Dam *Princess Zela* (24499)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
J. N. McLeod & Son, Platteville, Wis.

26037 **Earl Stranford**
Sire *Frau's Stranford* (11413)
Dam *Catherine Hope* (24841)
Born—March 20, 1913
Light fawn with white markings.
Breeder and owner:
J. N. McLeod, Platteville, Wis.

26038 **Stranford's Jewel of Midlothian**
Sire *Dairymaid's Stranford of Pinehurst* (19003)
Dam *Homestead's Jewella* (26097)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

26039 **Hayes Royal of Midlothian**
Sire *Imp. Hayes Royal 3d* (2237)
Dam *Imp. Cosy of the Vauxbelets* (41641)
Born—May 5, 1913
Light fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—Charles D. Ettinger, Tinley Park, Ill.

26040 **Blue Island Boy**
Sire *George Washington of Fairfield Farm* (10866)
Dam *Homestead Dragonette* (32879)
Born—May 7, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

26041 **Rose Prince Dale**
Sire *Prince Rosendale, Jr.*, (9214)
Dam *Uneeda Queen* (14310)
Born—Dec. 29, 1911
Fawn with white markings.
Breeder and owner:
Jesse Thompson, Lisbon, N. Y.

26042 **Viola's France's Masse**
Sire *Imp. France's Masse of Lewison* (13257)
Dam *Viola of Elm Grove 2d* (39858)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
Jesse Thompson & Son, Lisbon, N. Y.

26043 **Fairy's Sequel**
Sire *Imp. Billy's Sequel of Briarbank* (18057)
Dam *Imp. Fairy of Briarbank* (33927)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

26044 **L'Islet King of Briarbank**
Sire *King Bell* (13482)
Dam *Imp. L'Islet Fairy II.* (32096)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

26045 **Billoca of Briarbank**
Sire *Imp. Billy's Sequel of Briarbank* (18057)
Dam *Janoca of Briarbank* (37899)
Born—July 16, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

26046 **Besquel of Briarbank**
Sire *Imp. Billy's Sequel of Briarbank* (18057)
Dam *Bess of Briarbank* (37898)
Born—July 20, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

26047 **King Valinquet of Briarbank**
Sire *King Bell* (13482)
Dam *Imp. Lily Valinquet IV.* (32030)
Born—July 30, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

26048 **Victor Paul**
Sire *Dockstader of Green Valley 2d* (15037)
Dam *Dainty Paul 2d* (20910)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
Herbert D. Fell, Kelton, Pa.

26049 **McKerrow's Yeksa Rider**
Sire *Prince of Avondale* (14954)
Dam *Vera Rider* (20789)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
George McKerrow & Sons Co., Pewaukee, Wis.

26050 **Yeksa Butter Boy of Sunnybrook Farm**
Sire *Liberty Prince* (13471)
Dam *Yeksa Bell of Valders* (33026)
Born—June 12, 1913
Red fawn with white markings.
Breeder and owner:
Otis I. Berge, Valders, Wis.

26051 **Princeling of Sunnybrook Farm**
Sire *Liberty Prince* (13471)
Dam *Daisy of Rosendale* (14271)
Born—June 17, 1913
Red fawn with white markings.
Breeder and owner:
Otis I. Berge, Valders, Wis.

26052 **Evan of Tarbell Farms**
Sire *Tarbell Farms Pedro* (20981)
Dam *Margaret of Evanmar* (39099)
Born—April 3, 1913
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

26053 **Duke of Elder Grove**
Sire *Venon's Pride of Oak Lawn* (13769)
Dam *Venaline* (33451)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
William Wied, Waupaca, Wis.

26054 **Hartman's Dick**
Sire *Wasteland Combination* (13124)
Dam *Macy of Sacramento* (27834)
Born—May 6, 1911
Dark fawn with white markings.
Breeder and owner:
Q. A. Klinger, Sacramento, Pa.

26055 **King Ferdinand of Ulao**
Sire *Philip's O. K.* (12892)
Dam *Bessie of Ulao* (32822)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder—Fred Clausing, Port Washington, Wis.
Owner—George S. Bartlett, Port Washington, Wis.

26056 **King Emil of Ulao**
Sire *Yenadizze of Arcady* (15735)
Dam *Lulu of Clovernook* (27418)
Born—March 8, 1913
Fawn with white markings.
Breeder—J. Gilbert Hickcox, Whitefish Bay, Wis.
Owner—Mrs. George S. Bartlett, Port Washington, Wis.

26057 **Lord Roy**
Sire *Lady Tamworth's Glenwood* (20065)
Dam *Lady Peggy* (36276)
Born—May 20, 1913
Dark fawn with white markings.
Breeder—S. G. Courteen, Oconomowoc, Wis.
Owner—W. J. Shedd, Blue Island, Ill.

26058 **Ruth's Governor of Mayowood**
Sire *Imp. Florham Governor* (10213)
Dam *Ruth Douglass* (24735)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder—M. A. De Witt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

26059 **Emperor's Sequel**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Sequel's Greta* (35251)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

26060 **Xylophone's Emperor**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Xylophone* (17485)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

26061 **Udoxy's Dennis**
Sire *Belle's Homestead Prince* (15984)
Dam *Udoxy* (32300)
Born—June 1, 1913
Light fawn with white markings.
Breeder—B. F. Nutting, Woodville, N. Y.
Owner—Albert Paulson, Marshfield, Wis.

26062 **Richard of Maple Grove**
Sire *Thaddeus of Castile* (20300)
Dam *Faith of Maple Grove* (25840)
Born—April 30, 1913
Fawn with white markings.
Breeder and owner:
H. F. Comings, East Berkshire, Vt.

26063 **Rosenheim's May King**
Sire *Langwater May King* (13001)
Dam *Imp. Rosenheim II. of the Hall* (28468)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

26064 **Fairy King of Anna Dean**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Fairy of the Fountain* (28476)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barker, Akron, Ohio.

26065 **Honeymoon King**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Honeymoon VI. of the Fountain* (28514)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

26066 **A Modern Agriculturist**
Sire *Meranna's Governor* (17571)
Dam *Imp. Lady May of the Isle* (28493)
Born—May 8, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

26067 **Arvilla Glenwood's Pride**
Sire *Paul Prince of Deer Creek* (20716)
Dam *Arvilla Glenwood* (35577)
Born—May 12, 1913
Fawn with white markings.
Breeder—William Boese, Fort Atkinson, Wis.
Owner—Edward Swanson, Wausau, Wis.

26068 **Gipsy's Captain**
Sire *Tristan of Saradale* (18470)
Dam *Imp. Gipsy Girl of the Isle* (28573)
Born—Nov. 21, 1912
Dark fawn with white markings.
Breeder and owner:
Waldo M. Merrill, Taylor, Wis.

26069 **King Reano**
Sire *Squire of Lynnhurst* (13591)
Dam *Isaleigh of Dairymaid 2d* (35726)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder—J. H. Taylor, Akaska, S. Dak.
Owner—Wm. W. Mills, Mound City, S. Dak.

26070 **Hamlin**
Sire *Squire of Lynnhurst* (13591)
Dam *Dakota Girl* (35728)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder—J. H. Taylor, Akaska, S. Dak.
Owner—Wm. W. Mills, Mound City, S. Dak.

26071 **Gold Boy's Hero of the Hills**
Sire *Vine's Gold Boy* (17648)
Dam *Blanche of the Meadows* (38123)
Born—June 28, 1913
Fawn with white markings.
Breeder and owner:
H. J. McKusick, Stillwater, Minn.

26072 **Warwick Abbott**
Sire *Auramal* (18841)
Dam *Fanina* (45784)
Born—April 15, 1913
Light fawn with white markings.
Breeder and owner:
Carl Keith & Charles Ware, Libertyville, Ill.

26073 **Governor Masher of Echo Lodge**
Sire *Robiline's Masher* (18821)
Dam *Imp. Mimosa XVIII.* (31935)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
C. A. Hennesey, Watervliet, Mich.

26074 **Latona's Prince of Elk View**
Sire *Latona's Glenwood Boy* (16295)
Dam *Bretta of Hillhurst* (23823)
Born—Feb. 13, 1913
Dark fawn with white markings.
Breeder and owner:
T. D. Jones, Uniondale, Pa.

26075 **Dyre Vaa**
Sire *Sultan of Prospect* (16449)
Dam *Countess of Telemarken* (34765)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
E. K. Teisberg, Ashby, Minn.

26076 **Duke Dekoy**
Sire *Royal Rival of Hillside Farms* (16266)
Dam *Isabelle of Maple Lodge* (29929)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Nathan C. True, Litchfield, Maine.

26077 **Dean Anchor**
Sire *Fleurie's Kedge Anchor* (18523)
Dam *Fronsie P.* (32507)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
L. C. Horn, Sullivan, Ill.

26078 **Sunderland's Pacific Prince**
Sire *Langwater Sunderland* (19337)
Dam *Lady Chilmark 2d* (21330)
Born—June 19, 1913
Dark fawn with white markings.
Breeder—Mrs. George E. Holton, Catasauqua, Pa.
Owner—Albion L. Gile, Chinook, Wash.

26079 **Chicona Nema Boy**
Sire *Marilla's Gold Boy* (13892)
Dam *Tristan's Spot* (14470)
Born—June 29, 1913
Fawn with white markings.
Breeder and owner:
Albion L. Gile, Chinook, Wash.

26080 **Jessica's Marcus Glenwood**
Sire *Marcus Glenwood* (13593)
Dam *Jessica of Oaklands* (17392)
Born—July 25, 1913
Light fawn with white markings.
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

26081 **Jack of Locust Hill**
Sire *Reed's Glenwood* (16992)
Dam *Ekin's Indian Maid* (40925)
Born—Feb. 26, 1913
Light fawn with white markings.
Breeder and owner:
Frank M. Reed, Wilson, Pa

26082 **Chad of Locust Hill**
Sire *Stanley of Locust Hill* (21644)
Dam *Wampanosea* (31512)
Born—June 5, 1913
Fawn with white markings.
Breeder and owner:
Frank M. Reed, Wilson, Pa.

26083 **King of Elm Farm**
Sire *Natty* (13831)
Dam *Maple Farm Bess* (19234)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
J. M. Hayes & Son, Dover, N. H.

26084 **Posey's Golden**
Sire *Prince's Posey* (15160)
Dam *Sorosis 4th* (19021)
Born—May 1, 1911
Dark fawn with white markings.
Breeder and owner:
C. F. & R. Black, Mt. Vernon, Ind.

26085 **John of Middledale**
Sire *Langwater Emigrant* (14076)
Dam *Lillie Lynes* (25492)
Born—Nov. 20, 1912
Dark fawn with white markings.
Breeder—W. M. Beals, Corvallis, Ore.
Owner—Follett & Brindley, Creswell, Ore.

26086 **Middledale Emigrant**
Sire *Langwater Emigrant* (14076)
Dam *Reiber's Julia* (16458)
Born—Dec. 15, 1912
Dark fawn with white markings.
Breeder—W. M. Beals, Corvallis, Ore.
Owner—Follett & Brindley, Creswell, Ore.

26087 **Butterwick's Glenwood**
Sire *Marcia's Glenwood of Pinehurst* (11560)
Dam *Butterwick* (19070)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder—E. M. Fitzmaurice, Berlin, Wis.
Owner—Edward H. Kiesling, Jefferson, Wis.

26088 **Navanna's Starbright**
Sire *Castor of Fern Ravine* (13998)
Dam *Navanna* (21562)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

26089 **Gay Lad of Lucerne Meadow**
Sire *Imp. Gay Lad du Braye IV.* (18406)
Dam *Imp. Legion d' Honneur VIII.* (34331)
Born—March 11, 1913
Red fawn with white markings.
Breeder and owner:
H. E. Wimer, Blencoe, Iowa.

26090 **Gustango Chief**
Sire *King's Sort* (17518)
Dam *Jewel of Westwood* (25147)
Born—Dec. 20, 1912
Twin with cow No. 46227.
Fawn with white markings.
Breeder and owner:
Allen C. Parker, Versailles, N. Y.

26091 **Squire's Prince of Westmoreland**
Sire *Imp. Westmoreland Squire* (21665)
Dam *Forester's Princess* (41494)
Born—May 15, 1913
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

26092 **Cato's Mar's Sequel**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Etta M. 4th* (27627)
Born—July 6, 1913
Fawn with white markings.
Breeder—Christ Muth, Manitowoc, Wis.
Owner—E. A. Knutson, Cato, Wis.

26093 **Bonny Boy of Cuffdale**
Sire *Prince Adelbert* (17008)
Dam *Arrilla of Jackson* (37313)
Born—March 26, 1913
Fawn with white markings.
Breeder and owner:
Roy D. Cuff, Jackson, Mich.

26094 **Albert of Culpen Herd**
Sire *Christine's Stranford of Pinehurst* (15835)
Dam *Mildred S. of Rock View* (25653)
Born—Feb. 26, 1913
Light fawn with white markings.
Breeder and owner:
G. H. Cullen & E. R. Pennock, Landenberg, Pa.

26095 **Sciota Chief**
Sire *Prince of Oaklawn 2d* (9340)
Dam *Fawn H. 2d* (14457)
Born—June 2, 1912
Fawn with white markings.
Breeder and owner:
G. N. Knapp, Stanton, Minn.

26096 **Lyndanwalt Lad**
Sire *Imp. Violet's Sequel of Lyndanwalt* (17357)
Dam *Imp. Naomi of Lyndanwalt* (32769)
Born—Apr. 21, 1913
Dark fawn with white markings.
Breeder and owner:
W. E. Hering, Philadelphia, Pa.

26097 **Friendship Argo**
Sire *Polly's Masher* (22513)
Dam *Friendship Lily* (29898)
Born—May 11, 1913
Light fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

26098 **Major Canterbury**
Sire *Glencoe's Dictator* (20297)
Dam *Francesca B. of Lee Farm* (26771)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
William J. Dunn, Salem, N. Y.

26099 **Maid's Duke**
Sire *Unison of Chestnut Hill* (15821)
Dam *Maid of Mentor* (27984)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

26100 **Dale M. of Mapleview**
Sire *Unison of Chestnut Hill* (15821)
Dam *Maud of Shady Lawn* (29209)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

26101 **Halt's Richmond**
Sire *Richmond Louis 2d* (16264)
Dam *Homestead's Violet Mary* (33766)
Born—March 30, 1913
Light fawn with white markings.
Breeder and owner:
George E. Halt, Plymouth, Ind.

26102 **Hoover's King**
Sire *Major Hyacinth* (19826)
Dam *Missy of Iredell* (34934)
Born—July 9, 1913
Fawn with white markings.
Breeder and owner:
Samuel S. Neel, Mooresville, N. C.

26103 **Teddy T.**
Sire *Yeksa Raymond* (18847)
Dam *Goldie Fenton* (38397)
Born—June 11, 1913
Light fawn with white markings.
Breeder and owner:
Frank Dodd, Wayville, N. Y.

26104 **Yeksa H.**
Sire *Yeksa Raymond* (18847)
Dam *Tona* (36111)
Born—June 27, 1913
Light fawn with white markings.
Breeder and owner:
Frank Dodd, Wayville, N. Y.

26105 **Jethro of Westwood**
Sire *Jethro Sequel* (18517)
Dam *Lillian Cole of Westwood* (32917)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

26106 **Imp. Goldseeker of Anna Dean Farm**
Imp. as *Goldseeker* (1931 E. G. H. B.)
Sire *Imp. Golden Secret* (12599)
Dam *Itchen Lily* (4112 E. G. H. B.)
On Guernsey *Lily du Préel VIII.* (R. G. A. S. 4128 P. S.)
Born—Feb. 27, 1907
Imp. to New York May 6, 1913, in S. S. Mesaba, by O. C. Barber, Akron, Ohio.
Fawn with white markings.
Breeder—Est. Sir Henry D. Tichbourne, Bart., England.
Owner—O. C. Barber, Akron, Ohio.

26107 **Old Duro**
Sire *William's Maple* (19153)
Dam *Orisa M.* (27441)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
John Hopewell, Natick, Mass.

26108 **Stranford of Maple Glen 2d**
Sire *Stranford of Maple Glen* (16298)
Dam *Violet's Pride* (33331)
Born—May 25, 1912
Fawn with white markings.
Breeder and owner:
S. F. Cooper, Venetia, Pa.

26109 **King of Nottingham**
Sire *Stranford of Maple Glen* (16298)
Dam *Josephine S.* (20001)
Born—March 25, 1912
Red fawn with white markings.
Breeder and owner:
S. F. Cooper, Venetia, Pa.

26110 **Rose's Major of Lone Pine**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Imp. Rose of the Douit III.* (31940)
Born—May 7, 1913
Light fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

26111 **Aroostook Prince 2d**
Sire *Aroostook Prince* (21303)
Dam *Count's Miss Dot 2d* (33945)
Born—May 2, 1913
Dark fawn with white markings.
Breeder and owner:
H. H. Farrar, Dryden, Maine.

26112 **Glenwood of Glen Loch**
Sire *Glenwood's Main Stay 32d* (19351)
Dam *Provence* (36492)
Born—June 1, 1913
Fawn with white markings.
Breeder and owner:
Walter F. Klemm, Malvern, Pa.

26113 **Anton Lehigh**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Hulda Virgin* (18628)
Born—May 2, 1913
Fawn: white mark down face; sides white with fawn patches.
Breeder and owner:
Henry Winke, Portage, Wis.

26114 **Hill Chief 2d**
Sire *Hill Chief* (15196)
Dam *Foster Queen 3d* (20358)
Born—July 1, 1910
Dark fawn with white markings.
Breeder and owner:
Charles Gerber, Webster, Mass.

26115 **Rosanell of Church Hill**
Sire *Rosanda of Lewison* (13790)
Dam *Nell of Locust Hill* (29880)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
William W. Parshall, Uniontown, Pa.

26116 **Richard of Stockbridge**
Sire *Bishop of Hildesheim* (12091)
Dam *Donna Julia* (11875)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
Charles McBurney, Stockbridge, Mass.

26117 **Wenonah's Yellow Jacket**
Sire *Bonnie Laddie of Haddon* (14188)
Dam *Wenonah* (22263)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
Edgar A. Smith, Wenonah, N. J.

26118 **Julia's Hero of Hawthorn**
Sire *Dumont's Hero* (18862)
Dam *Julia of Pinecliff* (27082)
Born—April 30, 1913
Fawn wtih white markings.
Breeder and owner:
J. R. Love, Waukesha, Wis.

26119 **Sam Patch**
Sire *Erling* (10633)
Dam *Melba's Bryan Beauty* (34383)
Born—April 12, 1913
Fawn with white markings.
Breeder and owner:
Z. W. Brenner, Bryan, Ohio.

26120 **May Royal's King**
Sire *Imp. May Royal* (22242)
Dam *Imp. Daisy II. of Clairmont* (39661)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

26121 **Imp. Overland's Gay Boy**
Sire On Guernsey *Storm King III.* (R. G. A. S. 2835 P. S.)
Dam *Imp. Le Gelé's May V.* (45223)
Born—June 5, 1912
Imp. in dam.
Fawn with white markings.
Breeder—J. F. De Garis, Island of Guernsey.
Owner—C. F. Holmes, Kansas City, Mo.

26122 **Imp. Overland's Governor**
Sire On Guernsey *Governor of Myrtle Place II.* (R. G. A. S 2746 P. S.)
Dam *Imp. Floss IV. of the Dunes* (44616)
Born—June 17, 1913
Imp. in dam.
Fawn with white markings.
Breeder—A. Chutter, Island of Guernsey.
Owner—C. F. Holmes, Kansas City, Mo.

26123 **May Royal's Lad**
Sire *Imp. May Royal* (22242)
Dam *Imp. Minnie of Mont Plaisant* (39628)
Born—July 29, 1913
Fawn with white markings.
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

26124 **Brookmead's Divan**
Sire *Garçon de Rouvets* (16995)
Dam *Divan's Deanie of Brookmead* (25884)
Born—June 23, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

26125 **Jeweller Boy of West View**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Silverita's Daughter* (32536)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

26126 **Tonie Boy**
Sire *Gay Lad of Round Top* (20214)
Dam *Tonie of Middlevale* (21554)
Born—May 3, 1913
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

26127 **Morning Glory's Prince**
Sire *Gay Lad of Round Top* (20214)
Dam *Faucette's Morning Glory* (23446)
Born—May 21, 1913
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

26128 **Joiner of Riverview**
Sire *Eckstein* (16828)
Dam *Joiner's Queen* (27107)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

26129 **Luetta's Eckstein**
Sire *Eckstein* (16828)
Dam *Luetta Glenwood* (37792)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

26130 **Bijou's Prince of Pleasant View**
Sire *Raymond VI.'s Civilian of Lewison* (17821)
Dam *Imp. Bijou of the Bailloterie* (31701)
Born—Feb. 20, 1913
Red fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

26131 **Ouida's Duke**
Sire *Raymond VI.'s Civilian of Lewison* (17821)
Dam *France's Jewel VIII.'s Ouida of Lewison* (30436)
Born—June 27, 1913
Fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

26132 **Préel VII.'s Champion Butter Boy**
Sire Imp. Raymond of the Préel VII. (14361)
Dam *Beauty of Willowdale* (27348)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder—J. Gilbert Hickcox, Whitefish Bay, Wis.
Owner—Milwaukee County School of Agriculture & Domestic Economy, Wauwatosa, Wis.

26133 **Highland Warren Wood 3d**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Sukine of Jefferson* (35921)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
J. A. Gregg, Butler, Pa.

26134 **David of Kammerer**
Sire *Lady May's Prince* (15032)
Dam *Fashion's Queen* (24770)
Born—March 28, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
W. W. Hixon, Finleyville, Pa.

26135 **James of Kammerer**
Sire *Lady May's Prince* (15032)
Dam *Dale of Kammerer* (37888)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
W. W. Hixon, Finleyville, Pa.

26136 **Evangeline's Manney**
Sire *Manney of Seneca* (15931)
Dam *Evangeline of Fernwood* (15765)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

26137 **Demonstrator of Twin Oaks**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Six Hundred Nineteen* (30619)
Born—April 5, 1912
Dark fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

26138 **Quail's Raymond of Fritzlyn**
Sire *Imp. Raymond's Squire of Beaulieu* (18850)
Dam *Quail* (14115)
Born—Feb. 25, 1913
Red fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

26139 **Corfu's Governor of Hillside Farms**
Sire *Lady Primrose's Governor of the Fountain* (18328)
Dam *Imp. Corfu IV.* (28720)
Born—March 27, 1913
Red fawn with white markings.
Breeder and owner:
Lyman Blair, Greenville, Maine.

26140 **Deanie's Jewel's Sequinus**
Sire *Imp. Deanie's Jewel of Lewison* (13249)
Dam *Sequin of Pittsfield* (27682)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
John C. Chalmers, Ann Arbor, Mich.

26141 **John of Gerar**
Sire *Uncle Jim* (16740)
Dam *Mary Jane of Gerar* (17013)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
E. Gittings Merryman, Cockeysville, Md.

26142 **Cicero's Sequel**
Sire *Queenie's Sequel* (17437)
Dam *Worthy of High Rock* (29318)
Born—April 27, 1913
Solid fawn.
Breeder and owner:
F. J. Rummell, Mineral Ridge, Ohio.

26143 **Sultan of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Josephine of Upton Pyne* (23612)
Born—May 23, 1913
Red fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

26144 **Billy Boy of Allegheny Valley**
Sire *Flora's Son of Lewison* (14840)
Dam *Pasture's Blossom* (25477)
Born—July 16, 1913
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

26145 **Harcourt's Iam**
Sire *Imp. Sir Harcourt of Château à l'elocq* (18420)
Dam *Imp. Lisle's Primrose II.* (37734)
Born—Feb. 19, 1913
Dark fawn with white markings.
Breeder and owner:
I. B. Corns, Oklahoma City, Okla.

26146 **Glencoe's Marshall**
Sire *Highland Prince of Oak Hill* (20114)
Dam *Molly Marshall* (19055)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
Demas Mead, Halcott Center, N. Y.

26147 **Argene of Wola**
Sire *Arbitrator of Wawa* (11652)
Dam *Imogene of Kirkside* (14741)
Born—July 12, 1912
Fawn with white markings.
Breeder and owner:
Brochwicz de Donimirski, New London, Pa.

26148 **Fabriana's Prince**
Sire *Joanna's Sam Granger* (18221)
Dam *Fabriana* (36739)
Born—Aug. 7, 1913
Fawn with white markings.
Breeder—A. J. Snyder, Plumsteadville, Pa.
Owner—J. H. Lower, Edna, Kansas.

26149 **Thomas Thumb**
Sire *Spotswood of Maple Dale* (18226)
Dam *Helen F.* (32388)
Born—May 10, 1913
Red fawn with white markings.
Breeder and owner:
W. A. Sutherland, De Lancey, N. Y.

26150 **Friendship Bilger**
Sire *Polly's Masher* (22513)
Dam *Friendship Bluebell* (30990)
Born—May 19, 1913
Red fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

26151 **Dorena's King of Chestnut Hill**
Sire *Annetta Bell 3d's Glenwood Boy* (18871)
Dam *Dorena of Chestnut Hill* (24592)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

26152 **Marcia's Hero of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Marcia of Les Pelleys* (29365)
Born—May 21, 1913
Twin with bull No. 26153.
Light fawn with white markings.
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

26153 **Marcia's Nero of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Marcia of Les Pelleys* (29365)
Born—May 21, 1913
Twin with bull No. 26152.
Light fawn with white markings.
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

26154 **Pride of Mishicot**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Alvena* (14326)
Born—May 4, 1913
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

26155 **Pond of Poplar Grove**
Sire *Leroy of Homestead 2d* (17802)
Dam *Beatrice of Maple Grove* (28134)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
William Schlosser, Bremen, Ind.

26156 **Cornwall's Champion**
Sire *Cornwall of Pencoyd* (14817)
Dam *Chalmette* (24293)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
M. C. Buckingham, Cornwall, Pa.

26157 **Guernsey Champion of La Grange**
Sire *Guernsey Champion 2d* (11566)
Dam *Mary F. of La Grange* (18028)
Born—May 2, 1909
Dark fawn with white markings.
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

26158 **Range Light of Shady Nook**
Sire *Guernsey Pilot of Shady Nook* (20406)
Dam *Goldhunter's Beauty of Shady Nook* (36582)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
W. J. Downing, Kawkawlin, Mich.

26159 **Sago of Meadow Spring Farm**
Sire *Ramona's Dairy Boy* (18501)
Dam *Queen of Meadow Spring Farm* (34921)
Born—April 28, 1913
Fawn with white markings.
Breeder and owner:
Amos Bryan, Perkasie, Pa.

26160 **Prince Royal of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Lily of East View* (20913)
Born—March 1, 1913
Light fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

26161 **Golden Anne's St. Patrick**
Sire *Langwater Frenchman* (19226)
Dam *Golden Anne's Fairy* (31904)
Born—March 14, 1913
Solid fawn except a few white hairs on each thigh and elbow.
Breeder—Rundell Bros., Livingston, Wis.
Owner—A. B. Humphrey, Mayhews, Cal.

26162 **Rival's Prince**
Sire *Langwater Princeling* (14906)
Dam *Rival's Phillys of Norwood* (36034)
Born—May 1, 1913
Red fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—A. B. Humphrey, Mayhews, Cal.

26163 **Della's Gay Lad**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Della of Linden Home* (24782)
Born—March 27, 1913
Fawn with white markings.
Breeder—Charles Solveson, Nashotah, Wis.
Owner—J. Gilbert Hickcox, Whitefish Bay, Wis.

26164 **Acadia's Prince Henry**
Sire *News Boy of Green Valley* (15362)
Dam *Acadia's Pauline* (23916)
Born—Feb. 26, 1913
Red fawn with white markings.
Breeder—Henry M. McCullough, Elkton, Md.
Owner—A. B. Cameron, North East, Md.

26165 **Jessie's General**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Hubert's Jessie III.* (34317)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

26166 **Fancy of State Line Farm**
Sire *Kathleen's Boy of Lewison* (12722)
Dam *Adelaide's Daisy Queen* (37333)
Born—Aug. 20, 1913
Fawn with white markings.
Breeder—O. L. Dungan, Transfer, Pa.
Owner—R. H. Morrison, Burghill, Pa.

26167 **Glorious Starlight**
Sire *Glorious 2d* (14053)
Dam *Agnes of Oak Grove* (24249)
Born—May 8, 1913
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

26168 **Rex of Pleasant View**
Sire *Katydin's Prince Rosendale* (18289)
Dam *Princess of the Maples* (27922)
Born—Feb. 19, 1913
Light fawn with white markings.
Breeder and owner:
George L. Harrington, Canton, N. Y.

26169 **Pride's King of the May**
Sire *Heiress's King of the May* (14470)
Dam *General's Pride* (30146)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
William L. Breitrick, Greenville, Wis.

26170 **May King's Golden Gem**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Jewel's Golden Rose* (32192)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
John Tyler, Salem, N. J.

26171 **Daisy's Donald of Riverside**
Sire *Royal of Riverside* (13900)
Dam *Daisy of Riverside* (21079)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

26172 **Menominee**
Sire *Prince Rosendale, Jr., 2d* (14880)
Dam *Kaloolah Verily* (29157)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
Edwin G. Lawton, Lawtons, N. Y.

26173 **Ungeheuer**
Sire *Village Rustic* (19823)
Dam *Kaloolah Verily 2d* (37242)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
Edwin G. Lawton, Lawtons, N. Y.

26174 **Jewel's Sequel of Fairview**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Imp. Sundari XXXII.* (26708)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

26175 **Coquette's Jewel of Fairview**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Coquette of Fairview* (23481)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

26176 **Jewel's France of Fairview**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Imp. France XXVII.* (26690)
Born—June 15, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

26177 **Chief's Mischief of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Kay of Fairview* (25676)
Born—July 20, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

26178 **Sequel of Riverview**
Sire *Imp. King of Broome* (17796)
Dam *Lord Ovid's Bell* (24058)
Born—March 8, 1913
Dark fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

26179 **Daisy's Governor of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Imp. Daisy of the Forest* (39690)
Born—July 31, 1913
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

26180 **Imp. Branford's D'Arcy of Groton**
Sire On Guernsey *D'Arcy* (R. G. A. S. 2727 P. S.)
Dam *Imp. Rosy IX. de la Vieille Rue* (44259)
Born—Aug. 9, 1913
Imp. in dam.
Fawn with white markings.
Breeder—A. J. Robin, Island of Guernsey.
Owner—Morton F. Plant, Groton, Conn.

26181 **Darby's Boy of Groton**
Sire *Imp. Darby* (19602)
Dam *Imp. France of the Frie Bâton* (38884)
Born—Aug. 10, 1913
Solid fawn except fore ankles, hind shanks and switch white.
Breeder and owner:
Morton F. Plant, Groton, Conn.

26182 **Suntuck's Masher's Sequel**
Sire *Riverside Masher's Sequel* (15848)
Dam *Suntuck* (20952)
Born—March 4, 1913
Red fawn with white markings.
Breeder—C. W. Hoitt, Nashua, N. H.
Owner—Kaolin Farm Co., Merrimack, N. H.

26183 **Hector of Groton Farms**
Sire *Good Enough* (14905)
Dam *Helen of Westbury* (25712)
Born—July 21, 1913
Light fawn with white markings.
Breeder and owner:
Beekman Winthrop, Westbury, N. Y.

26184 **Jack Morris**
Sire *Glen Gable Morris* (16039)
Dam *Glen Gable Gypsy* (33151)
Born—July 6, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

26185 **Bill Bella**
Sire *Imp. Galaxy's Bill Bella* (16146)
Dam *Lady Franklin of Ashland* (29998)
Born—Nov. 5, 1912
Dark fawn with white markings.
Breeder and owner:
Joseph H. Shepherd, Ashland, Mass.

26186 **Gold Finder's Western Boy**
Sire *Gold Finder of Haddon* (19938)
Dam *Joseph's Pride of Alfalfa Farms 2d* (37697)
Born—June 26, 1913
Light fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—Albion L. Gile, Chinook, Wash.

26187 **Imp. Raymond of les Belles** (R. G. A. S. 2849 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Fanny of Guilbert* (R. G. A. S. 4884 P. S.)
Born—Jan. 15, 1911
Imp. to Boston, July 21, 1913, in S. S. Devonian, by George McKerrow & Sons Co., Pewaukee, Wis.
Red fawn with white markings.
Breeder—William J. Le Ruez, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

26188 **Imp. Governor's Paget**
Imp. as *Nelson of the Charruée* (R. G. A. S. 3165 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Lady Paget I.* (R. G. A. S. 5590 P. S.)
Born—March 15, 1912. Imp. with No. 26187.
Light fawn with white markings.
Breeder—Henri Le Lièvre, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

26189 **Imp. Governor's Whimsome**
Imp. as *Whimsome IV.* (R. G. A. S. 3188 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Espérance XIII. of the Lohiers* (R. G. A. S. 5156 P. S.)
Born—April 23, 1912. Imp. with No. 26187.
Fawn with white markings.
Breeder—W. H. Guilbert, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

26190 **Imp. Presto of les Bordages** (R. G. A. S. 3227 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam On Guernsey *Lily of les Bordages* (R. G. A. S. 3835 F. S.)
Born—June 26, 1912. Imp. with No. 26187.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

26191 **Imp. Raymond's Jewel**
Imp. as *Jewel of Les Bordages* (R. G. A. S. 3278 P. S.)
Sire *Imp. Raymond's Pearl King* (24301)
Dam On Guernsey *Princess of Les Bordages* (R. G. A. S. 4423 F. S.)
Born—Oct. 18, 1912
Imp. with No. 26187.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

26192 **Imp. Sequel's Rob Roy**
Imp. as *Rob Roy II. of Bickleigh* (R. G. A. S. 3281 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam On Guernsey *Master's Violet* (R. G. A. S. 3119 F. S.)
Born—Nov. 1, 1912
Imp. with No. 26187.
Red fawn with white markings.
Breeder—H. Hamley, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

26193 **Dupont King of the Knoll Crest**
Sire *Prince of Clovernook* (11678)
Dam *Dorothy of Dupont* (32317)
Born—March 30, 1913
Fawn with white markings.
Breeder and owner:
L. D. Churchill, Marion, Wis.

26194 **Woodlawn's Pete**
Sire *Sultan's Solitaire* (9905)
Dam *Woodlawn's Ardrana* (27105)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

26195 **Woodrow of Lake View**
Sire *Imp. Prince Llelwelyn of the Isle* (12648)
Dam *Marjorie of Lewison* (20573)
Born—March 29, 1912
Light fawn with white markings.
Breeder and owner:
A. J. Plowman, Elderon, Wis.

26196 **Glenwood Bishop, Jr.**
Sire *Glenwood Bishop* (9186)
Dam *Buttercup Lilly* (21617)
Born—Oct. 11, 1912
Dark fawn with white markings.
Breeder and owner:
S. R. Nissley, Manheim, Pa.

26197 **Dixie Farmer**
Sire *Lizette's Dictator of Bonnie Brae* (19471)
Dam *Lena Bush* (30766)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
Frank H. MacGowan, Watervliet, Mich.

26198 **Beauty's King of King Hill**
Sire *Glenwood of Gayhead* (17189)
Dam *Turner's Beauty of New York* (33418)
Born—April 5, 1913
Red fawn with white markings.
Breeder—J. M. DeWitt, Potter Hollow, N. Y.
Owner—Clair G. Weeks, Surprise, N. Y.

26199 **Edgewood of King Hill**
Sire *Faucette of Gayhead* (13165)
Dam *Bertha of Edgewood* (28632)
Born—April 15, 1913
Light fawn with white markings.
Breeder and owner:
Clair G. Weeks, Surprise, N. Y.

26200 **Kingwood Stranford**
Sire *Kingwood Sheet Anchor* (12720)
Dam *Priscilla Stranford* (36932)
Born—July 22, 1913
Dark fawn with white markings.
Breeder and owner:
Elmer Niece, Frenchtown, N. J.

26201 **Lady St. Patrick's Duke**
Sire *Harold D.* (18011)
Dam *Lady St. Patrick* (42152)
Born—March 14, 1913
Red fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

26202 **Captain Nicodemus**
Sire *Harold D.* (18011)
Dam *Miss Petticoats* (29148)
Born—July 12, 1913
Dark fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

26203 **Clovbanc's Highland Lad**
Sire *Clovbanc 2d* (12744)
Dam *June Daisy* (30542)
Born—March 21, 1913
Fawn with white markings.
Breeder and owner:
Barnett Bros., Canonsburg, Pa.

26204 **Billy of Hopkins**
Sire *Slapjack, Junior* (17764)
Dam *Beth of Hopkins* (46199)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
Sib Rumery, Bradley, Mich.

26205 **Doc Hodge**
Sire *Cyko of Willowdale* (15625)
Dam *Prince's Granddaughter* (28799)
Born—April 4, 1913
Fawn with white markings.
Breeder—J. H. Chamberlain, Belfast, N. Y.
Owner—V. E. Taylor & D. H. Finucan, Lima, N. Y.

26206 **Village Orange Boy**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Imp. Orange Blossom II. of the Choffins* (35243)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
John S. Field, Grass Lake, Mich.

26207 **Benes Onward**
Sire *Chas. du Braye* (17877)
Dam *Glenwood's Goldie Lassie* (38778)
Born—Feb. 27, 1913
Red fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

26208 **Corning Boy**
Sire *Chas. du Braye* (17877)
Dam *Daisy of Prairie Mound* (38779)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

26209 **Prince Rhea Bloom**
Sire *Prince of Oak Hill* (20985)
Dam *Imp. Snow Queen* (30439)
Born—April 26, 1913
Fawn with white markings.
Breeder and owner:
E. A. Smith, Birmingham, Mich.

26210 **Golden Glenroy**
Sire *Sumpter of Glen Allen* (12655)
Dam *Golden Mary Custis* (26053)
Born—April 1, 1913
Fawn with white markings.
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

26211 **Gallantry's Pride**
Sire *Gallantry of Haddon* (22441)
Dam *Sweetbrier of Haddon* (38356)
Born—June 11, 1913
Fawn with white markings.
Breeder and owner:
E. C. Phillips, Dover, Del.

26212 **Tom Sawyer**
Sire *Auramal* (18841)
Dam *Lady Hale* (23177)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
Albert Pick, Gray's Lake, Ill.

26213 **Village Combination**
Sire *Glenwood's Combination 5th* (11354)
Dam *Imp. Lynchmere Vespasia* (33700)
Born—April 7, 1913
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

26214 **Trilby's Village Sentinel**
Sire *Imp. Westmoreland* (17918)
Dam *Trilby of Rialto 3d* (29172)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

26215 **Apple Blossom's Pride**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Apple Blossom of Indian Creek* (32757)
Born—June 1, 1913
Light fawn with white markings.
Breeder and owner:
Hamilton & Kaufmann, Two Rivers, Wis.

26216 **Detta's Governor of Santowood**
Sire *Mollie's Governor* (19306)
Dam *Detta of Woodend* (34558)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
William A. Santo, Motley, Minn.

26217 **Tritoma's Bay 2d**
Sire *Tritoma's Bay* (13466)
Dam *Martha Washington of Brookdale* (41408)
Born—Aug. 4, 1912
Fawn with white markings.
Breeder and owner:
Charles S. Sharp, Auburn, N. Y.

26218 **Christopher of St. Croix**
Sire *Guyre* (14861)
Dam *Gypsee of Haddon* (36129)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

26219 **Joe of Irvin Place**
Sire *Duke of Granger* (16845)
Dam *Princess Guernsey* (21750)
Born—Aug. 20, 1913
Red fawn with white markings.
Breeder and owner:
William L. Christian, Granger, Ind.

26220 **Hiawatha of Oak Grove**
Sire *Educator* (13973)
Dam *Arawana of Meadowlands* (33196)
Born—May 31, 1913
Light fawn with white markings.
Breeder and owner:
G. W. Sankey, Durand, Wis.

26221 **Dasher Maxwell**
Sire *Monitor of Lone Mound* (19634)
Dam *Mirabird* (34620)
Born—March 23, 1913
Fawn with white markings.
Breeder and owner:
William Ryder, Trempealeau, Wis.

26222 **Buker of Elm Farm**
Sire *Golden Boy of Meadow Brook* (14319)
Dam *Elsie Fay* (14591)
Born—Jan. 4, 1911
Fawn with white markings.
Breeder and owner:
John P. Rowe, Rochester, N. H.

26223 **Cavalier of Pine Hill**
Sire *Langwater Cavalier* (21012)
Dam *Countess Violet 2d* (15821)
Born—Aug. 20, 1913
Fawn with white markings.
Breeder and owner:
William Caleb Loring, Prides Crossing, Mass.

26224 **Imp. Golden Heart's Prince**
Sire *Ladock Prince of Glynn* (2472 E. G. H. B.)
Dam *Imp. Golden Heart 2d of Glynn* (44551)
Born—May 3, 1913
Imp. in dam.
Fawn with white markings.
Breeder—Edward St. Aubyn, England.
Owner—E. W. Oglebay, Elm Grove, W. Va.

26225 **Duke of Direct**
Sire *Yeksa Materna Prince* (15203)
Dam *May Viscount* (27866)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
E. C. Porter, Chicota, Texas.

26226 **Panama's Beauty's Boy of Oak Grove**
Sire *Sequel's Governor* (17827)
Dam *Panama's Spotted Beauty* (35747)
Born—June 5, 1913
Fawn with white markings.
Breeder—William P. Ely, Doylestown, Pa.
Owner—Ernest E. Sweet, Detroit, Mich.

26227 **Panama's Sequel's Governor of Oak Grove**
Sire *Sequel's Governor* (17827)
Dam *Panama's Primrose of Pine Grove* (35990)
Born—July 17, 1913
Fawn with white markings.
Breeder—William P. Ely, Doylestown, Pa.
Owner—Ernest E. Sweet, Detroit, Mich.

26228 **Beatrice Nerio's Wonder**
Sire *Prince Adelbert* (17008)
Dam *Beatrice Nerio* (37115)
Born—April 2, 1913
Fawn with white markings.
Breeder and owner:
Thomas Cuff, Jackson, Mich.

26229 **Sunderland's King of the May**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Beauty of the Clos Hoguet* (32052)
Born—June 4, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

26230 **Tudor King**
Sire *Merta's France* (18300)
Dam *Northfield's Glengift Clara* (34727)
Born—March 28, 1913
Red fawn with white markings.
Breeder and owner:
W. W. Merriman, Northfield, Mass.

26231 **Butter Boy Blizzard**
Sire *Iola's Lebanon* (19940)
Dam *Myra Blizzard* (33337)
Born—March 26, 1913
Red fawn with white markings.
Breeder and owner:
E. V. Salisbury, Oxford, N. Y.

26232 **King Blizzard**
Sire *Iola's Lebanon* (19940)
Dam *Irene Blizzard* (33336)
Born—May 8, 1913
Red fawn with white markings.
Breeder and owner:
E. V. Salisbury, Oxford, N. Y.

26233 **Goldelsie's Pride**
Sire *Imp. Pride's Charmant* (14835)
Dam *Goldelsie* (33922)
Born—July 12, 1913
Red fawn with white markings.
Breeder and owner:
Edward Lowe, Grand Rapids, Mich.

26234 **King of Lone Cottonwood Farm**
Sire *Count of Prairie View* (14534)
Dam *Lily Coral 2d* (41665)
Born—May 9, 1913
Light fawn with white markings.
Breeder and owner:
Elmer E. Fry, Cazenovia, Wis.

26235 **Rutila's Glenwood May King**
Sire *Rutila's May King of Linda Vista* (17945)
Dam *Glen Haddon's Patience* (34639)
Born—May 5, 1913
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

26236 **Tom of Falcon's Flight**
Sire *Raymond's Pioneer of Lewison* (19103)
Dam *Hoop of Gold* (19313)
Born—Aug. 8, 1913
Fawn with white markings.
Breeder—Francis H. Blake, Litchfield, Conn.
Owner—Joseph A. Blake, Litchfield, Conn.

26237 **Dick of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Cassifide* (17304)
Born—Aug. 20, 1913
Light fawn with white markings.
Breeder—Francis H. Blake, Litchfield, Conn.
Owner—Joseph A. Blake, Litchfield, Conn.

26238 **Harry of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Banzai's Cream of Wayland* (29714)
Born—Aug. 24, 1913
Light fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

26239 **Greenwood Lad**
Sire *Sir Galahad's Sultan* (15905)
Dam *Genta* (35885)
Born—March 29, 1913
Light fawn with white markings.
Breeder and owner:
Albert Liebzeit, Greenwood, Wis.

26240 **Duke of Stonecliff**
Sire *Beau Brummel of Linda Vista* (15791)
Dam *Princess of Stone-Cliff* (23343)
Born—March 16, 1913
Dark fawn with white markings.
Breeder and owner:
Frank V. Johnson, Bradford, Vt.

43001 **Lydia of Mount View**
Sire *Shy Beauty's Springfield Boy* (17964)
Dam *Roloa's Star* (30637)
Born—Oct. 19, 1912
Red fawn with white markings.
Breeder and owner:
Frank L. Mills, Garrattsville, N. Y.

43002 **Dione Girl**
Sire *Golden Prince of Oregon* (11912)
Dam *Kate's Beauty* (20508)
Born—Aug. 25, 1912
Dark fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

43003 **Trixie's Mollie of Riverside**
Sire *Royal of Riverside* (13900)
Dam *Trixie of Chester* (16231)
Born—Apr. 26, 1912
Red fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

43004 **Lenore of Maple Side**
Sire *Rosenmore* (13773)
Dam *I. X. L.* 4th (18411)
Born—June 29, 1912
Fawn with white markings.
Breeder and owner:
Albert Warrington, Salem, Ohio.

43005 **Glenwood's Rosetta**
Sire *Dusk Glenwood* (16207)
Dam *Carducci's Red Rose* (28159)
Born—July 31, 1912
Red fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

43006 **Glenwood's Beauty of Green Bay**
Sire *Dusk Glenwood* (16207)
Dam *Beauty of Green Bay* (22644)
Born—July 15, 1912
Dark fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

43007 **Glenwood's Douga**
Sire *Dusk Glenwood* (16207)
Dam *Douga* (31866)
Born—July 15, 1912
Dark fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

43008 **Queen of the Maples**
Sire *Jason of Arcadia* (14182)
Dam *Elmwood Style 8th* (26612)
Born—Nov. 3, 1911
Light fawn with white markings.
Breeder and owner:
Richard R. Palmer, East Sumner, Maine.

43009 **Imp. Evelyn of Greenvale**
Sire On Alderney *Masher of Rose Farm* (R. A. A. S. 75 P. S.)
Dam *Imp. Evelyn of Sarnia* (40200)
Born—Sept. 4, 1912
Imp. in dam.
Fawn with white markings.
Breeder—P. Duplain, Island of Alderney.
Owner—B. McAdam, Mosinee, Wis.

43010 **Imp. Ariana of Greenvale**
Sire On Alderney *Duke of the Rochers* (R. A. A. S. 94a P. S.)
Dam *Imp. Ariana of Sarnia* (40217)
Born—Nov. 17, 1912
Dark fawn with white markings.
Breeder—G. Le Maitre, Island of Alderney.
Owner—B. McAdam, Mosinee, Wis.

43011 **Golden Glow of Maple Grove**
Sire *Scheste* (10318)
Dam *Hostess of Somerset* (25736)
Born—Nov. 13, 1912
Dark fawn with white markings.
Breeder and owner:
Charles A. Wussow, Seymour, Wis.

43012 **Willow'S Dairymaid**
Sire *Olaf of Pinehurst* (11645)
Dam *Willow'S Girl* (23761)
Born—Mar. 23, 1910
Red fawn with white markings.
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

43013 **Willow'S Tricksey 2d**
Sire *Olaf of Pinehurst* (11645)
Dam *Willow'S Tricksey* (26470)
Born—Mar. 27, 1910
Fawn with white markings.
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

43014 **Clover of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *Maiden Blush of the Glen* (29559)
Born—Aug. 1, 1912
Solid fawn except some white under body and in tip of switch.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43015 **Coral of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *Lilac of the Glen* (15591)
Born—Aug. 17, 1912
Solid red fawn.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43016 **Myrtle of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *May Queen of Annandale* (31145)
Born—Aug. 27, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43017 **Willow of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *Retribution of Annandale* (33621)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43018 **Pearl of Annandale**
Sire *Veribest* (9845)
Dam *Roxana of Annandale* (19364)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43019 **Moonbeam of Annandale**
Sire *Republic of Annandale* (19410)
Dam *Running Water of Annandale* (33618)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43020 **Shamrock of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *Countessa of Annandale* (23165)
Born—Oct. 8, 1912
Solid fawn except some white under body.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43021 **Elsie of Sunset Lodge**
Sire *Francis of Beechwood* (12248)
Dam *Daisy Girl of Sunset Lodge* (29485)
Born—Apr. 30, 1912
Dark fawn with white markings.
Breeder and owner:
G. S. Baggett, Memphis, N. Y.

43022 **Ilene of Sunset Lodge**
Sire *Francis of Beechwood* (12248)
Dam *Plene of Guernsey Hill* (15409)
Born—May 24, 1912
Fawn with white markings.
Breeder and owner:
G. S. Baggett, Memphis, N. Y.

43023 **Moss Rose of Sunset Lodge**
Sire *Sir Kennett* (14673)
Dam *Imp. Paradocia Carteret* (16720)
Born—May 27, 1912
Twin with cow No. 42776.
Fawn with white markings.
Breeder—William Hiserodt, Red Creek, N. Y.
Owner—G. S. Baggett, Memphis, N. Y.

43024 **Esperance Alexandra**
Sire *Imp. Early Riser* (9054)
Dam *Esperance of Meadow Green* (15887)
Born—Dec. 1, 1907
Fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43025 **Rosemary Elvira**
Sire *Antoninus* (9042)
Dam *Elvira of Orange* (12610)
Born—Oct. 30, 1910
Fawn with white markings.
Breeder and owner:
Lucius Robinson, Watkins, N. Y.

43026 **Lila of Hillstead**
Sire *Geoffrey of Grasslands* (14661)
Dam *Anita of Hillstead* (16644)
Born—Aug. 13, 1912
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

43027 **Worcester's Violet**
Sire *Glenwood Boy of Cochranville* (16462)
Dam *Ellenwood Duchess* (29001)
Born—Oct. 18, 1912
Light fawn with white markings.
Breeder and owner:
Amos K. Rothenberger, Lansdale, Pa.

43028 **Worcester's Bluebell**
Sire *Glenwood Boy of Cochranville* (16462)
Dam *Royaline's Ramona* (17224)
Born—Nov. 16, 1912
Light fawn with white markings.
Breeder and owner:
Amos K. Rothenberger, Lansdale, Pa.

43029 **Vazon's Sequel's Janilly**
Sire *Imp. Vazon's Sequel's Governor* (20927)
Dam *Janilly* (29042)
Born—July 29, 1912
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

43030 **Forget-me-not's Gwynne**
Sire *Grasslands Roll of Honor* (18200)
Dam *Gwynne's Forget-me-not* (27975)
Born—Sept. 6, 1912
Fawn with white markings.
Breeder and owner:
C. M. Rich, Lancaster, N. H.

43031 **Molly of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Princess Alice of the Isle* (36405)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

43032 **Primrose of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Fanny III. of the Choffins* (23494)
Born—Aug. 8, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

43033 **Dairy Maid of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Amelia of Millmount XI.* (35194)
Born—Aug. 25, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

43034 **Stockbridge Carolina**
Sire *Bishop of Hildesheim* (12091)
Dam *Stockbridge Polly* (24576)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Charles McBurney, Stockbridge, Mass.

43035 **Stockbridge Ellen**
Sire *Bishop of Hildesheim* (12091)
Dam *Stockbridge Julietta* (21210)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
Charles McBurney, Stockbridge, Mass.

43036 **Neith of Oakwood**
Sire *Rollicksom* (7715)
Dam *Czar's Neith* (24282)
Born—July 18, 1912
Red fawn with white markings.
Breeder and owner:
W. B. Quarton, Algona, Iowa.

43037 **Beauty of the Homestead**
Sire *Duke of Rib Hill* (17203)
Dam *Molly O. of Sherwood* (31212)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
Fred C. Clow, New Lisbon, Wis.

43038 **Cissy of Knollwood**
Sire *Malcolm of Knollwood* (11607)
Dam *Golden Lady Carteret* (31829)
Born—Jan. 1, 1913
Light fawn with white markings.
Breeder—Granger Farwell, Lake Forest, Ill.
Owner—Knollwood Farm, Lake Forest, Ill.

43039 **Cato Fancy 2d**
Sire *Frederick William* (13828)
Dam *Cato Fancy* (18138)
Born—Aug. 3, 1912
Fawn with white markings.
Breeder and owner:
William Morgan, Cato, Wis.

43040 **Quaker Girl**
Sire *Imp. Masher's Sequel* (11462)
Dam *Youma of the Elms* (16658)
Born—July 7, 1911
Fawn with white markings.
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

43041 **La Donna Curieuse**
Sire *Jethro Bass* (11366)
Dam *Masher's Minerva* (24297)
Born—July 24, 1911
Red fawn with white markings.
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

43042 **Lady Bountiful Dombey of Lone Oak**
Sire *Gold Moon of Haddon* (15530)
Dam *Cute Dombey* (18807)
Born—July 24, 1912
Fawn with white markings.
Breeder and owner:
Paris R. Miller, Massillon, Ohio.

43043 **Phoebe of Hillock Home**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Tossie T.* (32588)
Born—July 13, 1912
Fawn with white markings.
Breeder and owner:
W. Griswold, Duplainville, Wis.

43044 **Marie of Spring Water**
Sire *Imp. Raymond of the Camp* (16926)
Dam *Imp. Beauty II. of la Mare* (35207)
Born—Aug. 5, 1912
Fawn with white markings.
Breeder and owner:
J. H. Girdwood, Henderson, Mich.

43045 **Jennie Linden**
Sire *Imp. Raymond of the Camp* (16926)
Dam *Linden's Last* (41846)
Born—Aug. 29, 1912
Fawn with white markings.
Breeder and owner:
J. H. Girdwood, Henderson, Mich.

43046 **Maid's Queen of the Larches**
Sire *Christy of Pinehurst* (13619)
Dam *Maid of Austin 2d's Queen* (25199)
Born—Oct. 28, 1912
Dark fawn with white markings.
Breeder and owner:
F. W. Kimball, Waltham, Minn.

43047 **Cinna's Baby of the Larches**
Sire *Christy of Pinehurst* (13619)
Dam *Cinna 2d's Baby* (25201)
Born—Nov. 13, 1912
Dark fawn with white markings.
Breeder and owner:
F. W. Kimball, Waltham, Minn.

43048 **Rookwood Teresa**
Sire *Duke of Kenilworth* (10998)
Dam *Rookwood Margaret* (31106)
Born—Oct. 9, 1910
Fawn with white markings.
Breeder and owner:
E. V. Hays, Coraopolis, Pa.

43049 **Rookwood Ada**
Sire *Imp. Donnington Lucky Jim* (17129)
Dam *Rookwood Margaret* (31106)
Born—July 16, 1912
Light fawn with white markings.
Breeder and owner:
E. V. Hays, Coraopolis, Pa.

43050 **Freesia's Corona Lass**
Sire *Kitchener's Corona Boy* (16856)
Dam *Imp. King's Mills Freesia* (32148)
Born—July 17, 1912
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

43051 **Corona Boy's Polly**
Sire *Kitchener's Corona Boy* (16856)
Dam *Imp. Bess' Sequel's Polly* (33511)
Born—July 21, 1912
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

43052 **President's Dorothy of Alta Vista**
Sire *Imp. Flora's President of Alta Vista* (17375)
Dam *Dorothy of Edgewater* (31892)
Born—July 25, 1912
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

43053 **Royal Gem of Springside**
Sire *Langwater Royal* (14253)
Dam *Imp. Spotswood Little Gem* (15650)
Born—Nov. 30, 1910
Fawn with white markings.
Breeder—M. T. Phillips, Pomeroy, Pa.
Owner—Harry B. Shenk, Manheim, Pa.

43054 **Titanic**
Sire *Queenie's Sequel* (17437)
Dam *Worthy of High Rock* (29318)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
F. J. Rummell, Mineral Ridge, Ohio.

43055 **Normande's Jewel of Green View**
Sire *Golden Secret of Arcady* (15736)
Dam *Imp. Normande of Anneville* (23565)
Born—Aug. 11, 1912
Fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—Harry Leppla, Appleton, Wis.

43056 **Heiress of Green View**
Sire *Imp. Jolio* (12065)
Dam *Imp. Newgrove Queen VII.* (23566)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—Harry Leppla, Appleton, Wis.

43057 **Dolly of the Maples**
Sire *Nabisco* (15338)
Dam *Cynthia M.* (17409)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder—J. H. Mendell, Manchester, N. H.
Owner—John Hopewell, Natick, Mass.

43058 **Dairymaid of Hillside Terrace**
Sire *Imp. Florham Governor* (10213)
Dam *Beatrice of Murray Hill* (26731)
Born—Dec. 1, 1911
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—V. E. Gregory, Afton, N. Y.

43059 **Christmas Belle of Rib Hill**
Sire *Bellson* (8627)
Dam *Countess Geddis of Rib Hill* (35090)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

43060 **Miss Melanie**
Sire *Loammi* (15528)
Dam *Melilla* (28090)
Born—Sept. 22, 1912
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

43061 **Winnie Wiggles**
Sire *Loammi* (15528)
Dam *Hansa* (28093)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

43062 **Alfreda's Rose of Beaver Brook**
Sire *June's Frederick of Elm Tree Farm* (17388)
Dam *Alfreda of Twin Farms* (13318)
Born—July 14, 1912
Fawn with white markings.
Breeder—Walter B. Holcomb, Simsbury, Conn.
Owner—Grinnell Martin, Milford, Conn.

43063 **Milford Maid**
Sire *Picottine's Lord Select* (18103)
Dam *Fair Nourmahal* (33896)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder—Francis Shaw, Wayland, Mass.
Owner—Grinnell Martin, Milford, Conn.

43064 **Frederick's Rutila**
Sire *June's Frederick of Elm Tree Farm* (17388)
Dam *Bob of Ledyard's Alfreda* (33769)
Born—Oct. 17, 1912
Dark fawn with white markings.
Breeder—Walter B. Holcomb, Simsbury, Conn.
Owner—Grinnell Martin, Milford, Conn.

43065 **Corya of Elm Tree Farm 2d**
Sire *Masher's Lord Butterfield* (14659)
Dam *Corya of Elm Tree Farm* (39398)
Born—Oct. 22, 1912
Dark fawn with white markings.
Breeder—C. H. Eno, Simsbury, Conn.
Owner—Grinnell Martin, Milford, Conn.

43066 **Genista of Beaver Brook**
Sire *Masher's Flavinius* (13796)
Dam *Imp. My Fancy of the Oaks* (23939)
Born—Nov. 7, 1912
Light fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

43067 **De-he-wa-mis**
Sire *Onoko of Maple Row* (11522)
Dam *Ula Doyle* (12476)
Born—Feb. 22, 1910
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

43068 **Wern's Trislette**
Sire *Rhea's King of the May* (14368)
Dam *Trislette of Whitewater* (20235)
Born—July 18, 1912
Fawn with white markings.
Breeder and owner:
D. L. Williams, Waukesha, Wis.

43069 **Raymond's Ora**
Sire *Imp. Raymond's Pride* (19120)
Dam *Ora of Daisydale* (22825)
Born—July 20, 1912
Red fawn with white markings.
Breeder and owner:
D. L. Williams, Waukesha, Wis.

43070 **Bessie Beauty 2d**
Sire *Yekstang, Jr.* (13120)
Dam *Bessie Beauty* (31917)
Born—July 16, 1912
Fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

43071 **Dora's Jane**
Sire *Dora's Yeksa* (16898)
Dam *Lizette Jane* (34121)
Born—July 16, 1912
Red fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

43072 **Mariella**
Sire *Larkspur of the Peak* (14634)
Dam *Mireille* (24479)
Born—Aug. 14, 1912
Dark fawn with white markings.
Breeder and owner:
C. E. Ingersoll, Penllyn, Pa.

43073 **Queen of Willow Grove**
Sire *Imp. Emperor's Harvest* (12180)
Dam *Lynette Maid* (17710)
Born—July 12, 1910
Fawn with white markings.
Breeder—A. J. Snyder, Plumsteadville, Pa.
Owner—R. O. Hargrave, Ripon, Wis.

43074 **Glenwood's Lynette of Inverness**
Sire *Glenwood Boy of Waukesha* (15776)
Dam *Queen of Willow Grove* (43073)
Born—Oct. 24, 1912
Fawn with white markings.
Breeder and owner:
R. O. Hargrave, Ripon, Wis.

43075 **Gladys Vincent of Cherry Hill**
Sire *Major Vincent of Mapledale* (14025)
Dam *Miss Georgine of Mapledale* (25984)
Born—Jan. 11, 1912
Fawn with white markings.
Breeder and owner:
F. Howard Slayton, Port Byron, N. Y.

43076 **Minnie Glenwood 2d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Minnie Glenwood* (17504)
Born—May 12, 1911
Dark fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43077 **Glenwood Girl of Mt. Pleasant 2d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Glenwood Girl of Mt. Pleasant* (20941)
Born—Jan. 22, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43078 **Lisette of Mt. Pleasant**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Annette of Mt. Pleasant* (25696)
Born—Jan. 12, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43079 **Virginia of Mt. Pleasant 2d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Virginia of Mt. Pleasant* (20944)
Born—Jan. 31, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43080 **Anne Freeman**
Sire *Pat Seymour* (7531)
Dam *Mattie B.* (15669)
Born—Oct. 19, 1910
Fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

43081 **Imp. Pearl King Girl**
Sire On Guernsey *Raymond's Pearl King* (R. G. A. S. 2560 P. S.)
Dam *Imp. Tulip of Beaumont* (39443)
Born—July 24, 1912
Imp. in dam.
Dark fawn with white markings.
Breeder—E. H. Sauvarin, Island of Guernsey.
Owner—Joseph M. Kerr, Stroudsburg, Pa.

43082 **Queen of Crystal Springs**
Sire *Arona Anchor* (16565)
Dam *Belle of Rush* (23340)
Born—Feb. 16, 1912
Dark fawn with white markings.
Breeder and owner:
L. A. Devine, Rush, Pa.

43083 **Glen Gable Gamrose**
Sire *Glen Gable Morris* (16039)
Dam *Glen Gable Glenwood* (33150)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

43084 **Imp. Cissey's Jewel II.**
(R. G. A. S. 10109 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Cissey's Jewel* (R. G. A. S. 3590 F. S.)
Born—Nov. 6, 1910
Imp. to New York, Mar. 29, 1912, in S. S. Minnetonka, by Albert G. Buckley, Valley Falls, N. Y.
Fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—Albert G. Buckley, Valley Falls, N. Y.

43085 **Sequel's Nelly of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Nelly III. of the Marais* (31680)
Born—Aug. 9, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43086 **Sequel's Snowdrop**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Parsons' Snowdrop III.* (29405)
Born—Aug. 27, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43087 **Sookey's Rosa of Paradise**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Rosa III. of Paradise* (31690)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43088 **Sequel's Aurea of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Aurea of the Isle* (33234)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43089 **Lady Violet of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Lady Violet of the Isle* (31653)
Born—Nov. 3, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43090 **Gulnare of Chestnut Hill**
Sire *Chestnut Hill Yeksa* (12907)
Dam *Imp. Gulnare 20th* (32445)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

43091 **Raymond's Elsie**
Sire *Raymond's Goodwill of Lewison* (13256)
Dam *Duke's Essie of Maple Lane* (27813)
Born—May 28, 1910
Dark fawn with white markings.
Breeder and owner:
George B. Harris, Clayton, N. J.

43092 **Electa C.**
Sire *Raymond's Goodwill of Lewison* (13256)
Dam *Sylvia of Clayton* (31369)
Born—Sept. 5, 1912
Dark fawn with white markings.
Breeder and owner:
George B. Harris, Clayton, N. J.

43093 **La Villette's Violet of Riverside Park**
Sire *Marcia's Glenwood of Pinehurst* (11560)
Dam *Imp. La Villette's Violet* (23650)
Born—Aug. 24, 1912
Red fawn with white markings.
Breeder and owner:
D. C. Palmeter, Berlin, Wis.

43094 **Lady of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Bell-metal's Buttercup* (29629)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

43095 **Little Foamdrift**
Sire *Nana's Squire* (18208)
Dam *Foamdrift* (28103)
Born—Nov. 3, 1911
Fawn with white markings.
Breeder and owner:
Charles W. Bosworth, Springfield, Mass.

43096 **Susie Bebout**
Sire *Top Gallant of Sunnyside* (16009)
Dam *Mary Marple* (17427)
Born—Aug. 12, 1912
Fawn with white markings.
Breeder and owner:
Est. W. G. Thompson, Canonsburg, Pa.

43097 **Zenegal of Koshkonong Place 2d**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Zenegal of Koshkonong Place* (24508)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

43098 **Chief's Fay of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand Six Hundred Fifty Four* (30654)
Born—Sept. 20, 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

43099 **Belle of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Belle of Hutchinson* (17684)
Born—Aug. 29, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43100 **Cousin McQueen 2d**
Sire *Emerita 2d's Son* (16157)
Dam *Cousin McQueen* (32240)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43101 **Celestine McQueen of Woodend**
Sire *Emerita 2d's Son* (16157)
Dam *Celestine McQueen* (26613)
Born—Sept. 27, 1912
Light fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43102 **Sunbeam of Woodend 2d**
Sire *Emerita 2d's Son* (16157)
Dam *Sunbeam of Woodend* (32963)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43103 **Lola's Cora of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Lola Marshall of Woodend* (20840)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43104 **Richmond Cora of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Richmond Cliolette* (18821)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43105 **Queen Ingeborg**
Sire *Sophia K.'s Menlo* (12995)
Dam *Nina Glenwood* (24264)
Born—May 27, 1912
Dark fawn with white markings.
Breeder and owner:
J. M. Harvey, Berlamont, Mich.

43106 **Magnet's Hope**
Sire *Imp. Duvaux Magnet* (12641)
Dam *Pocotello* (25888)
Born—July 21, 1912
Red fawn with white markings.
Breeder and owner:
Barnhart & Cox, Independence, Iowa.

43107 **Imp. Grand Lady of Bellview**
Sire On Guernsey *Raymond of La Croix* (R. G. A. S. 2692 P. S.)
Dam *Imp. La Grande XIII. du Bas Sejour* (39651)
Born—July 21, 1912
Imp. in dam.
Fawn with white markings.
Breeder—N. P. Duquemin, Island of Guernsey.
Owner—F. B. Buckley, Schaghticoke, N. Y.

43108 **Flossy May**
Sire *Puerile* (14870)
Dam *Millicent of Arrowmink* (27046)
Born—Dec. 24, 1910
Light fawn with white markings.
Breeder—J. C. Brewer, Greenville, Ohio.
Owner—George C. Brewer, Greenville, Ohio.

43109 **Glory Dimple of Wilruss**
Sire *Old Faneuil* (17490)
Dam *Countess of Wilruss* (20323)
Born—Aug. 7, 1912
Light fawn with white markings.
Breeder and owner:
B. F. Wilson, Wausau, Wis.

43110 **Gale Gaiety of Wilruss**
Sire *Old Faneuil* (17490)
Dam *Materna of Wilruss* (25172)
Born—Aug. 17, 1912
Dark fawn with white markings.
Breeder and owner:
B. F. Wilson, Wausau, Wis.

43111 **Sarah Pauline of Wilruss**
Sire *Old Faneuil* (17490)
Dam *Imp. Lady McLean* (33110)
Born—Sept. 2, 1912
Dark fawn with white markings.
Breeder and Owner:
B. F. Wilson, Wausau, Wis.

43112 **Ellen of Woodlynn**
Sire *Raymond of Woodlynn* (16479)
Dam *Jessica's Jewel* (24445)
Born—July 26, 1912
Light fawn with white markings.
Breeder and owner:
John W. Cooper, Pineville, Pa.

43113 **Lynbrook Farm's Lord Orange's Daughter**
Sire *Armorel's Lord Orange* (17394)
Dam *Madeline Dixie of Waumesit* (29509)
Born—Sept. 20, 1912
Dark fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43114 **Lady Rose of Hylsted**
Sire *Countryman* (18121)
Dam *The Rose of Hildesheim* (24819)
Born—Aug. 25, 1912
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

43115 **The Lady Bellicent of Hylsted**
Sire *Countryman* (18121)
Dam *Bellicent of Hylsted* (31884)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

43116 **Camelia of Hylsted**
Sire *Countryman* (18121)
Dam *Camelia of Hildesheim* (22641)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

43117 **Enid of Hylsted 2d**
Sire *Countryman* (18121)
Dam *Enid of Hylsted* (28043)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

43118 **Twilight Daisy of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Silver Daisy of Oak Hill* (25286)
Born—Nov. 21, 1912
Dark fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

43119 **Dairymaid of Oak Hill**
Sire *Navesink Chief* (19592)
Dam *Lassie of Oak Hill* (36401)
Born—Dec. 7, 1912
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

43120 **Cynthia of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Hyacinth of Haddon* (27377)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

43121 **Juanita's Lily**
Sire *Casterilius of Nelsonville* (18052)
Dam *Juanita of Nelsonville* (36629)
Born—Nov. 24, 1912
Dark fawn with white markings.
Breeder and owner:
L. E. Gordon, Jr., Nelsonville, Wis.

43122 **Evangeline's Pet**
Sire *Casterilius of Nelsonville* (18052)
Dam *Evangeline of Nelsonville* (26833)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
L. E. Gordon, Jr., Nelsonville, Wis.

43123 **Ollie of Nelsonville**
Sire *Casterilius of Nelsonville* (18052)
Dam *Gold Ollie 2d* (20449)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
L. E. Gordon, Jr., Nelsonville, Wis.

43124 **Golden Girl of Round Hill**
Sire *Ben of High Rock* (17087)
Dam *Palmer's Una Belle* (27053)
Born—Aug. 1, 1912
Light fawn with white markings.
Breeder and owner:
J. B. Palmer, Norwich, Conn.

43125 **Minnie Anderson**
Sire *Unison of Chestnut Hill* (15821)
Dam *Minnie F. of Mentor* (33743)
Born—Aug. 20, 1912
Red fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
C. A. Hayden, Elizabeth, Pa.

43126 **Beechwood's Stella**
Sire *Guydette's Select* (16614)
Dam *Vestella of Beechwood* (27587)
Born—July 17, 1912
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

43127 **Beechwood's Queen**
Sire *Guydette's Select* (16614)
Dam *Queen Anna of Beechwood* (24844)
Born—July 25, 1912
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

43128 **Beechwood's Truly**
Sire *Guydette's Select* (16614)
Dam *Beechwood's Terrestrial* (30763)
Born—Oct. 3, 1912
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

43129 **Paulstan of Beechwood**
Sire *Guydette's Select* (16614)
Dam *Golden Paulstan* (31774)
Born—Nov. 19, 1912
Light fawn with white markings.
Breeder and owner:
William Flinn, Sharpsburg, Pa.

43130 **Amanta T.**
Sire *Cleora's Golden Lad* (14314)
Dam *Amanta of Oakhurst* (26245)
Born—June 24, 1910
Light fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43131 **Buttercup of Oakhurst 4th**
Sire *Cleora's Golden Lad* (14314)
Dam *Buttercup of Oakhurst* (26244)
Born—July 2, 1910
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43132 **Berta T.**
Sire *Dorothy's Ledyard* (18789)
Dam *Roberta of Oakhurst* (26246)
Born—Aug. 10, 1912
Dark fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43133 **Buttercup of Oakhurst 5th**
Sire *Dorothy's Ledyard* (18789)
Dam *Buttercup of Oakhurst* (26244)
Born—Aug. 11, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43134 **Martha T.**
Sire *Dorothy's Ledyard* (18789)
Dam *Amanta T.* (43130)
Born—Aug. 28, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43135 **Dott T.**
Sire *Dorothy's Ledyard* (18789)
Dam *Myrtle of Oakhurst* (31161)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43136 **Queen O. K.**
Sire *Philip's O. K.* (12892)
Dam *Lady Countess Fernwood* (33861)
Born—July 22, 1912
Dark fawn with white markings.
Breeder and owner:
R. & F. Clausing, Port Washington, Wis.

43137 **May of Ulao**
Sire *Philip's O. K.* (12892)
Dam *Lilly May Fernwood* (18312)
Born—Aug. 2, 1912
Light fawn with white markings.
Breeder and owner:
R. & F. Clausing, Port Washington, Wis.

43138 **Chilmark's Rose of Tilden Farms**
Sire *Golden Chilmark* (15126)
Dam *Imp. Togo's Rose* (33120)
Born—Oct. 10, 1912
Dark fawn with white markings.
Breeder and owner:
Edward Tilden, Delavan, Wis.

43139 **Butter Queen of Tilden Farms**
Sire *Golden Chilmark* (15126)
Dam *Imp. Hale Butter Queen* (33692)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
Edward Tilden, Delavan, Wis.

43140 **Cressy of Solon**
Sire *Imp. Vazon's Sequel's Governor* (20927)
Dam *Pansy S.* (25488)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
L. S. Overton, Solon Mills, Ill.

43141 **Freida Donnington of Elmpines**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Imp. Donnington Ida* (32441)
Born—Dec. 13, 1912
Fawn with white markings.
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

43142 **Blanchflower of Fritzlyn**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Personator* (34019)
Born—Oct. 17, 1912
Dark fawn with white markings.
Breeder—J. G. Sherman, Greenwich, N. Y.
Owner—William F. Fretz, Pipersville, Pa.

43143 **Imp. Deanie's Queen of Fritzlyn**
Sire On Guernsey *Deanie's Squire* (R. G. A. S. 2734 P. S.)
Dam *Imp. Queen Sappho* (39712)
Born—Oct. 19, 1912
Imp. in dam.
Fawn with white markings.
Breeder—J. Edward Le Mottée, Island of Guernsey.
Owner—William F. Fretz, Pipersville, Pa.

43144 **Fillpail of Fritzlyn 2d**
Sire *Rose's Raymond of Fritzlyn* (18546)
Dam *Fillpail of Fritzlyn* (34409)
Born—Dec. 26, 1912
Dark fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

43145 **Rine Glenwood**
Sire *Prince Fresno of Jericho* (16440)
Dam *Becky Glenwood* (33741)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
N. C. Dahl, South Haven, Mich.

43146 **Alice of Bon Ayre**
Sire *Tony of Maplehurst* (14422)
Dam *Alice Cooper* (15528)
Born—Oct. 24, 1912
Fawn with white markings.
Breeder and owner:
Joseph Cooper & Son, Perry, N. Y.

43147 **Lulu of Bon Ayre**
Sire *Tony of Maplehurst* (14422)
Dam *Lulu Cooper 2d's Glenwood* (23637)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
Joseph Cooper & Son, Perry, N. Y.

43148 **Mollie of Clover Leaf**
Sire *Sister Sue's Yeoman* (11820)
Dam *Camisole of Skippack* (27201)
Born—July 22, 1912
Red fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

43149 **Jane of Clover Leaf**
Sire *Sister Sue's Yeoman* (11820)
Dam *Langwater Heiress* (19142)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

43150 **Timee of Heweshurst**
Sire *Pride of Heweshurst* (14822)
Dam *Aline of Heweshurst* (27335)
Born—July 22, 1912
Red fawn with white markings.
Breeder and owner:
E. B. Hewes, Mayville, N. Y.

43151 **Fluvilla of Heweshurst**
Sire *Pride of Heweshurst* (14822)
Dam *Wahta Wah of Heweshurst* (39245)
Born—July 25, 1912
Red fawn with white markings.
Breeder and owner:
E. B. Hewes, Mayville, N. Y.

43152 **Ella W. of Lakeview 2d**
Sire *Odd Trick* (5067)
Dam *Ella W. of Lakeview* (13402)
Born—Sept. 25, 1904
Red fawn with white markings.
Breeder and owner:
William G. Woodruff, Bridgeton, N. J.

43153 **Von Don Geraldina**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Juetta of Von Don* (31292)
Born—July 10, 1912
Fawn with white markings.
Breeder and owner:
C. G. Dondero, Augusta, Maine.

43154 **Sis Morgan**
Sire *Masher's Cotton Bloom* (18801)
Dam *Her Eminence Dairymaid* (30388)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Jack Clayton, Collierville, Tenn.

43155 **Belle Elmoore**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Violet Tucker* (19340)
Born—March 24, 1912
Fawn with white markings.
Breeder—W. H. Upham, Syracuse, N. Y.
Owner—George A. Bridge, Batavia, N. Y.

43156 **Fleurie Mar**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Fleurie III. of the Gouies* (28330)
Born—Apr. 3, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43157 **Dewdrop of Iowa**
Sire *Stranford's Glenwood of Pinehurst* (13609)
Dam *Imp. Dewdrop II. of the Hall* (35195)
Born—Apr. 15, 1912
Fawn with white markings.
Breeder—M. H. Tichenor, Oconomowoc, Wis.
Owner—W. W. Marsh, Waterloo, Iowa.

43158 **Imp. Itchen Pine Blossom 2d**
Sire *Itchen Teacher* (2313 E. G. H. B.)
Dam *Imp. Itchen Pine Blossom* (40312)
Born—May 30, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, Bart., England.
Owner—W. W. Marsh, Waterloo, Iowa.

43159 **Lillia of Iowa**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Lillia XV.* (34307)
Born—June 14, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43160 **Glencoe's Bopeep 2d**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Glencoe's Bopeep* (18602)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43161 **Dairymaid's Queen**
Sire *Imp. Lord Mar* (14359)
Dam *Dairymaid of Pinehurst* (24656)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43162 **Flora Miner**
Sire *Glen Haddon 2d* (14054)
Dam *St. Amant's Granddaughter* (27072)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder—John F. Buker, Bowdoin, Maine.
Owner—W. W. Marsh, Waterloo, Iowa.

43163 **Elberon of Iowa**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Elberon's Glenwood of Haddon* (28934)
Born—Oct. 28, 1912
Fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—W. W. Marsh, Waterloo, Iowa.

43164 **Dairymaid's Polly of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Polly III. of the Villiaze* (37742)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43165 **Goldie of Clover Meadow**
Sir *Lord's Get* (14593)
Dam *Goldie May of Lindenhurst* (19472)
Born—July 27, 1912
Fawn with white markings.
Breeder—G. W. May, Cambridge, Wis.
Owner—F. E. Daniels, Fort Atkinson, Wis.

43166 **Soleil of Dunn County Guernsey Farm**
Sire *Imp. Royal Governor II. of the Gron* (14501)
Dam *Imp. Soleil d'Octobre* (26937)
Born—Aug. 26, 1912
Fawn with white markings.
Breeder and owner:
J. S. Govin, Menomonie, Wis.

43167 **Flossy Mar**
Sire *Imp. Lord Mar II.* (13843)
Dam *Imp. Floss of the Isle* (25552)
Born—Aug. 20, 1912
Dark fawn with white markings.
Breeder and owner:
Harry A. Jones & Bro., Beallsville, Pa.

43168 **Arbutus of Tare Cap**
Sire *King Filbert* (15628)
Dam *Chipie's Granddaughter* (22325)
Born—May 5, 1911
Dark fawn with white markings.
Breeder and owner:
M. G. Day, East Hiram, Maine.

43169 **Princess of Bon Ayre**
Sire *Thaddeus of Castile* (20300)
Dam *Princess Southborough* (22395)
Born—Aug. 20, 1912
Red fawn with white markings.
Breeder—H. C. Grant, East Berkshire, Vt.
Owner—H. W. Wigman, Lansing, Mich.

43170 **Lady Olive of Spring Side**
Sire *Masher's Cardinal* (18602)
Dam *Lady Delphine* (34713)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder and owner:
P. H. Christie, Clove, N. Y.

43171 **Lady Frances of Wawa**
Sire *Busy Bee's France of Wawa* (20963)
Dam *France's Wawa Maid* (40289)
Born—July 15, 1912
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

43172 **Whitehall's Queen**
Sire *Katonah's Volunteer* (15419)
Dam *Poppy of Beaver Ridge* (30973)
Born—Aug. 15, 1912
Fawn with white markings.
Breeder and owner:
Cortlandt S. Van Rensselaer, Katonah, N. Y.

43173 **Goody's Girl**
Sire *Prince of Stillwater* (9058)
Dam *Goody* (20125)
Born—July 1, 1912
Fawn with white markings.
Breeder and owner:
Otto Wolf, La Crosse, Wis.

43174 **Nelly of the Valley**
Sire *Sultan's Solitaire 2d* (15923)
Dam *Woodlawn's Buttercup* (42709)
Born—July 10, 1912
Solid red fawn except white spot on forehead and left side of croup.
Breeder and owner:
Mrs. C. C. Shook, Spring Mills, Pa.

43175 **Imp. Golden Ray's Gold Dust**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp. Golden Ray II.* (40075)
Born—Dec. 10, 1912
Imp. in dam.
Dark fawn with white markings.
Breeder—Thomas Ogier, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

43176 **Ambition's Princess**
Sire *Ambition's Meddler* (16681)
Dam *Princess of Waumesil* (26882)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder—Nahum Green, Portsmouth, R. I.
Owner—Everett A. Bowen, Lakeville, Mass.

43177 **Imp. Lady Oswald of Elmendorf**
Sire On Guernsey *Osseo IV.* (R. G. A. S. 2412 P. S.)
Dam *Imp. Lady Oswald II.* (36186)
Born—Feb. 16, 1912
Imp. in dam.
Fawn with white markings.
Breeder—J. A. Ogier, Island of Guernsey.
Owner—J. B. Haggin, Lexington, Ky.

43178 **Lord Mar's Lady Rose**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Paysans Rose II.* (35337)
Born—Apr. 7, 1912.
Fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43179 **Fortuna of Elmendorf**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Fortuna III. of Myrtle Place* (36190)
Born—Apr. 29, 1912
Light fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43180 **Mar's Lizette**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Lizette I. of the Spurs* (35334)
Born—July 30, 1912
Light fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43181 **Elmendorf's Lady Dixon**
Sire *Imp. Lord Mar V.* (18961)
Dam. *Imp. Lady Dixon* (35344)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43182 **Rose of Elmendorf**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Rose II. of Bickleigh* (35356)
Born—Oct. 25, 1912
Light fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43183 **Elmendorf's Le Gelé**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Le Gelé's Own I.* (35336)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43184 **Elmendorf's Rougette**
Sire *Imp. Lord Mar V.* (18961)
Dam *Imp. Rougette of the Isle* (35349)
Born—Nov. 25, 1912
Light fawn with white markings.
Breeder and owner:
J. B. Haggin, Lexington, Ky.

43185 **Oaks Farm Clarabelle**
Sire *Bond Boy of Oaks Farm* (16983)
Dam *Golden Gem of The Oaks Farm* (33408)
Born—Nov. 2, 1912
Light fawn with white markings.
Breeder and owner:
C. W. Barron, Cohasset, Mass.

43186 **Masher's Queenie**
Sire *Daphne's Prince* (15506)
Dam *Imp. Lady Queenie* (19671)
Born—July 5, 1912
Fawn with white markings.
Breeder and owner:
R. V. Lindabury, Bernardsville, N. J.

43187 **Glenwood Meranda Fernwood**
Sire *Paul Glenwood Boy* (17774)
Dam *Meranda Fernwood* (21183)
Born—Aug. 21, 1912
Light fawn with white markings.
Breeder and owner:
Cook & Brady, Middletown, Del.

43188 **Meranda Fernwood Girl**
Sire *Ferna's Acadia* (14413)
Dam *Meranda Fernwood 2d* (29519)
Born—Sept. 8, 1912
Light fawn with white markings.
Breeder and owner:
Cook & Brady, Middletown, Del.

43189 **Brookmead's Fay**
Sire *Garçon de Rouwets* (16995)
Dam *Ramée's Fay* (24861)
Born—Dec. 7, 1912
Dark fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

43190 **Miss La France Gracieux of Magnolia**
Sire *King Gracieux* (15389)
Dam *Magnolia's Sharon Rose* (31091)
Born—July 25, 1912.
Light fawn with white markings.
Breeder and owner:
Wilbur Dorsey, Annapolis Junction, Md.

43191 **Nina May**
Sire *Quizz of Clovernook* (14792)
Dam *Queen of Locust Grove* (23099)
Born—Sept. 25, 1912
Light fawn with white markings.
Breeder and owner:
D. B. Weston, Wells, Minn.

43192 **Allenwood Primrose**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Taylor's Cream Cup* (25791)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
Est. C. W. Allen, Kenosha, Wis.

43193 **Glossy of Riverside**
Sire *Eckstein* (16828)
Dam *Imp. Beauty of the Clos* (22692)
Born—July 27, 1912
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

43194 **Park Dawn's Anna J.**
Sire *Imp. Raymond of Sarnia* (19172)
Dam *Rhea's Park Dawn* (34761)
Born—Oct. 9, 1912
Dark fawn with white markings.
Breeder and owner:
John H. Williams, Waukesha, Wis.

43195 **Wida**
Sire *Twiss* (21442)
Dam *Miss Bald* (21066)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

43196 **Clover of Birch Plain**
Sire *Masher Sequel's Gold Dust* (17009)
Dam *Blossom of Birch Plain* (33460)
Born—Aug. 25, 1912
Light fawn with white markings.
Breeder and owner:
M. L. Trail, Groton, Conn.

43197 **Pollyanna D.**
Sire *Glenwood Marshall, Jr.* (15576)
Dam *Roxy D.* (23785)
Born—July 22, 1912
Light fawn with white markings.
Breeder and owner:
Frank Dodd, Wayville, N. Y.

43198 **Galahad's Princess Select 2d**
Sire *Prince Select Alexandre* (15356)
Dam *Galahad's Princess Select* (33894)
Born—July 13, 1912
Fawn with white markings.
Breeder—Francis Shaw, Wayland, Mass.
Owner—Grinnell Martin, Milford, Conn.

43199 **Florham's Red Wing of the Glen's Lily**
Sire *Florham Golden Lad* (18119)
Dam *Red Wing of the Glen* (33783)
Born—Sept. 25, 1912
Red fawn with white markings.
Breeder—H. A. C. Taylor, Newport, R. I.
Owner—A. I. & J. Hughes, Oregon City, Oregon.

43200 **Viola of Bide a Wee**
Sire *Alfred of Pinehurst* (16201)
Dam *Gaiety of Bide a Wee* (31469)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

43201 **Pansy of Brush Creek**
Sire *Violet's Prince of Maple Grove* (16434)
Dam *Nancy of Brush Creek* (23171)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
Grant H. Goehring, Fombell, Pa.

43202 **Katusha**
Sire *Hermosa's Duke* (10862)
Dam *Combination's Mina* (21975)
Born—Nov. 2, 1912
Light fawn with white markings.
Breeder—Fitch Gilbert, Jr., Gilbertsville, N. Y.
Owner—W. Scott Davis, Granton, Wis.

43203 **Floradella of Pleasant Ridge Farm**
Sire *Independence Son* (19421)
Dam *Flora of Yellow Birch* (34140)
Born—Dec. 17, 1912
Red fawn with white markings.
Breeder and owner:
G. S. Westleigh, Norway, Maine.

43204 **Bessie Hastings**
Sire *Captain Moon* (11641)
Dam *Ruth B. Hastings* (10399)
Born—April 13, 1910
Fawn with white markings.
Breeder and owner:
J. E. Bertolette, Athol, Pa.

43205 **Pet, the Pride**
Sire *Glenwood's Jim* (15092)
Dam *Rama's Star* (30638)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
S. L. Hawks, Massena, Iowa.

43206 **Craigamoor Cosette**
Sire *Langwater Raritan* (17052)
Dam *Imp. Duvaux Lily III.* (26947)
Born—June 15, 1912
Fawn with white markings.
Breeder and owner:
Minnie A. Cooper, Superior, Wis.

43207 **Galaxy's Trustworthy**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Trustful* (28290)
Born—Sept. 2, 1911
Light fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

43208 **Sally Rose**
Sire *Pearlson* (8208)
Dam *Queen Rosalie* (28966)
Born—June 28, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43209 **Merilla of Loberg Glen**
Sire *Prince of Nelsonville* (11537)
Dam *Lady Miranda* (13309)
Born—July 13, 1912
Fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

43210 **Elsie of Loberg Glen**
Sire *Casterilius of Nelsonville* (18052)
Dam *Ephrath* (33523)
Born—Aug. 16, 1912
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

43211 **Millie of Loberg Glen**
Sire *Prince of Nelsonville* (11537)
Dam *Mardi's May* (29705)
Born—Aug. 17, 1912
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

43212 **Almyra of Loberg Glen**
Sire *Prince of Nelsonville* (11537)
Dam *Amlet* (18259)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

43213 **Hubert's St. Helena**
Sire *Hubert of Cuyuna* (19265)
Dam *Yeksa's St. Helena* (23200)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
H. P. Johnson, Cambridge, Minn.

43214 **Rosie of Maple Hill Farm**
Sire *Rhea's King of the May* (14368)
Dam *Mount Pleasant Rose* (17826)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder—D. L. Williams, Waukesha, Wis.
Owner—Fruit Bros., Waukesha, Wis.

43215 **Lady Maribel of Rome**
Sire *Alexander of Rome* (15042)
Dam *Maud Black Nose* (25826)
Born—March 14, 1910
Light fawn with white markings.
Breeder and owner:
John Maul, Jr., Sullivan, Wis.

43216 **Lady Isabel of Rome**
Sire *Alexander of Rome* (15042)
Dam *Yellow Lizzie* (25825)
Born—March 21, 1910
Dark fawn with white markings.
Breeder and owner:
John Maul, Jr., Sullivan, Wis.

43217 **Flossy Yonson of Valley View**
Sire *Besly Farm Cazenovia Yonson* (13702)
Dam *Yellow Lizzie* (25825)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
John Maul, Jr., Sullivan, Wis.

43218 **Companion of Prospect**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Hopeworthy* (26603)
Born—Dec. 29, 1912
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

43219 **Dolly of Sunny Side**
Sire *Commodore of Sunny Side* (13818)
Dam *Sunbeam of Sunny Side* (30149)
Born—May 26, 1912
Light fawn with white markings.
Breeder and owner:
G. L. Cole, Marshfield, Mo.

43220 **Lady Antoinette of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Antoinette of Chilmark* (24816)
Born—July 11, 1912
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

43221 **Golden Carteret of Chilmark**
Sire *King Masher* (11084)
Dam *Golden Caroline* (28014)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

43222 **Lady Belva 2d**
Sire *Imp. Squire IV. of Beaulieu* (12482)
Dam *Lady Belva* (21966)
Born—Jan. 13, 1910
Fawn with white markings.
Breeder and owner:
A. D. Ballard, Mansfield, Pa.

43223 **Maggie of Guernsey and Mule Farm**
Sire *Leon of Guernsey and Mule Farm* (13511)
Dam *Lady Belva of Guernsey and Mule Farm* (28268)
Born—Apr. 20, 1910
Fawn with white markings.
Breeder and owner:
A. D. Ballard, Mansfield, Pa.

43224 **Maggie of Guernsey and Mule Farm 2d**
Sire *Imp. Squire IV. of Beaulieu* (12482)
Dam *Maggie of Guernsey and Mule Farm* (43223)
Born—July 10, 1912
Fawn with white markings.
Breeder and owner:
A. D. Ballard, Mansfield, Pa.

43225 **Robine's Ita**
Sire *Marquette* (16510)
Dam *Robine* (22299)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

43226 **Servia Moses**
Sire *Questa Bloom's King Royal* (16443)
Dam *Sonsie of Waumesit* (19724)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
Robert Gould Shaw, 2d, Newton Center, Mass.

43227 **Queen B. of Edgewater**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Clatford Queen 2d* (30911)
Born—Sept. 22, 1912
Fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

43228 **Daisy Rockingham**
Sire *Rockingham* (18120)
Dam *Imp. Carrefour Daisy VI.* (35795)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

43229 **Lady Chesterbrook**
Sire *Primal* (15307)
Dam *Lady Jane of Chesterbrook* (33589)
Born—Jan. 4, 1913
Dark fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

43230 **Gay Lad's Beauty**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Nashotah Beauty* (14086)
Born—July 25, 1912
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

43231 **Gipsy of Mt. Pleasant 3d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Gipsy of Mt. Pleasant* (22864)
Born—Oct. 10, 1912.
Dark fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43232 **Minnie Glenwood 3d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Minnie Glenwood* (17504)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43233 **Woodvale Margaret**
Sire *Procida's Island Champion* (13422)
Dam *Truth's Surprise* (38989)
Born—Aug. 7, 1912
Red fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

43234 **Princess Pat of Woodvale**
Sire *Procida's Island Champion* (13422)
Dam *Mar's Princess* (38988)
Born—Aug. 15, 1912
Light fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

43235 **Woodvale Czarina**
Sire *Procida's Island Champion* (13422)
Dam *Sir Galahad's Greta's Daughter* (25780)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

43236 **Primrose Yeksa of Crystal Creek**
Sire *Beau Regal's Chance* (17428)
Dam *Primrose Yeksa of Hillcrest* (34031)
Born—Oct. 31, 1912
Fawn with white markings.
Breeder—J. F. Hudson, Windham, Ohio.
Owner—O. R. Thompson, Cuyahoga Falls, Ohio.

43237 **Sunbeam of Grenwode**
Sire *Tomahawk* (15460)
Dam *Daisy of Willowdale* (24951)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
E. R. Whitcomb, Whitefish Bay, Wis.

43238 **Red Rose of Sunset Lodge**
Sire *Sir Kennett* (14673)
Dam *Daisy H.* (25914)
Born—June 4, 1912
Dark fawn with white markings.
Breeder—William Hiserodt, Red Creek, N. Y.
Owner—G. S. Baggett, Memphis, N. Y.

43239 **Sweet Brier of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Litchfield Lassie* (24789)
Born—Oct. 17, 1912
Dark fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

43240 **Raymond's Busy Bee of Appleton**
Sire *Imp. Raymond of the Préel* (11353)
Dam *Imp. Pioneer's Busy Bee* (21339)
Born—Jan. 28, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—O. N. Johnson, Appleton, Wis.

43241 **Lady France of Appleton**
Sire *Rockingham* (18120)
Dam *Imp. France XXIX.* (26709)
Born—Apr. 30, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—O. N. Johnson, Appleton, Wis.

43242 **Benton's Lady of Appleton**
Sire *Benton Harbor* (9746)
Dam *Imp. Raymond IV.'s Lady* (31679)
Born—Aug. 7, 1912
Fawn with white markings.
Breeder and owner:
O. N. Johnson, Appleton, Wis.

43243 **Springville's Goldie**
Sire *Rufus of Iowa 2d* (16613)
Dam *Miss Springville* (21735)
Born—July 19, 1912
Red fawn with white markings.
Breeder and owner:
B. D. Coppock, Springville, Iowa.

43244 **Queen Esther of Mineral Ridge**
Sire *Queenie's Sequel* (17437)
Dam *Challenge of Prospect Farm* (29935)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
F. J. Rummell, Mineral Ridge, Ohio.

43245 **Duchess of Lexington**
Sire *Jennie's Jeweller* (16068)
Dam *Duchess Carolyn* (24090)
Born—June 29, 1911
Fawn with white markings.
Breeder and owner:
Daniel W. Cush, Saint Georges, Del.

43246 **Mary Dawn of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Sunbeam's Dawn 4th* (27140)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43247 **Lucretia's Maid of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Lucretia's Maid of Honor 5th* (23862)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

43248 **Galaxy's Sequel's Hilma**
Sire *Imp. Galaxy's Sequel's Royal Gem* (16925)
Dam *Hilma's Lady* (20144)
Born—July 21, 1912
Fawn with white markings.
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

43249 **Sequel's Lillia of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Lillia II. of the Bouillon* (31670)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43250 **Lotty's Pride**
Sire *Hazelbrook Golden Duke* (11771)
Dam *Lotty of Pearl* (27659)
Born—Sept. 6, 1912
Light fawn with white markings.
Breeder and owner:
Cleophas Conkle, Layland, Ohio.

43251 **Fern's Chloe**
Sire *Hazelbrook Golden Duke* (11771)
Dam *Fernwood Ruby's Chloe* (27213)
Born—Oct. 5, 1912
Light fawn with white markings.
Breeder and owner:
Cleophas Conkle, Layland, Ohio.

43252 **Magnolia of Annandale**
Sire *Republic of Annandale* (19410)
Dam *Lilian of Annandale* (33619)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43253 **Quetullia of Brock Hill**
Sire *Tullia's Newbury Boy* (11437)
Dam *Quechie M.* (32994)
Born—Apr. 29, 1912
Fawn with white markings.
Breeder and owner:
Moses L. Brock, West Newbury, Vt.

43254 **Sequel's Gem of Elmcourt**
Sire *Imp. Minnette's Sequel* (15634)
Dam *Imp. Gem of la Pointe* (32019)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

43255 **Willow'S Little Girl**
Sire *Princessa Glenwood's May King of Ingleside* (19646)
Dam *Willow'S Girl 3d* (37433)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
H. H. Snavely, Willow Street, Pa.

43256 **Sue's Dairy Maid of Elm Terrace**
Sire *Imp. Governor Rosenheim* (16411)
Dam *Grenwode Sue* (30515)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
Dell Danks, Stoughton, Wis.

43257 **Judy of Green Lodge**
Sire *Uther Pendragon* (11009)
Dam *Nestle 3d* (19706)
Born—Oct. 6, 1910
Light fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

43258 **Dorothy of Roughwood**
Sire *Blanchflower's Billy France of Roughwood* (16672)
Dam *Imp. Governor Chêne's July Rose* (26661)
Born—Oct. 6, 1912
Red fawn with white markings.
Breeder and owner:
Ernest B. Dane, Chestnut Hill, Mass.

43259 **Pride of Englewood**
Sire *Lola's Governor* (18461)
Dam *Pride of Woodend* (22579)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
A. J. Merickel, Wadena, Minn.

43260 **Englewood Imogene**
Sire *Lola's Governor* (18461)
Dam *Buttercup's Daisy of Cuyuna* (37589)
Born—Dec. 26, 1912
Light fawn with white markings.
Breeder and owner:
A. J. Merickel, Wadena, Minn.

43261 **Dora of Castanea**
Sire *Choice of Castanea* (16597)
Dam *Glenwood's Beauty of Meadow View* (33271)
Born—July 28, 1912
Red fawn with white markings.
Breeder and owner:
H. W. Comfort, Fallsington, Pa.

43262 **Merry Maid of Haddon's Glenwood Girl**
Sire *Captain Trow* (13022)
Dam *Merry Maid of Haddon* (24760)
Born—Apr. 27, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
Mrs. Alice M. Bliss, Warren, Mass.

43263 **Beulah's Ada Y. of Bonnymeads Farms**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Beulah of Swatara* (24163)
Born—Sept. 14, 1911
Fawn with white markings.
Breeder—James Boyd, Harrisburg, Pa.
Owner—Bonnymeads Farms, Harrisburg, Pa.

43264 **Beulah's Cato Beauty**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Beulah of Swatara* (24163)
Born—July 10, 1912
Dark fawn with white markings.
Breeder and owner:
Bonnymeads Farms, Harrisburg, Pa.

43265 **Bonnymeads Glendale Dimple**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Twenty Seven* (30827)
Born—July 20, 1912
Dark fawn with white markings.
Breeder—T. E. Hyde, Bloomsburg, Pa.
Owner—Bonnymeads Farms, Harrisburg, Pa.

43266 **Sunbeam's Helena Bell**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Sunbeam of Swatara* (22632)
Born—Nov. 27, 1911
Solid fawn except under part of body, hind ankles, and switch white.
Breeder and owner:
Bonnymeads Farms, Harrisburg, Pa.

43267 **Sunbeam's Unita of Bonnymeads Farms**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Sunbeam of Swatara* (22632)
Born—Sept. 27, 1912
Solid dark fawn except under part of body, hind ankles, and switch white.
Breeder and owner:
Bonnymeads Farms, Harrisburg, Pa.

43268 **Duchess Winda**
Sire *Wichatunk* (14652)
Dam *Belle Duchess* (27313)
Born—June 13, 1911
Fawn with white markings.
Breeder and owner:
H. M. Cowles, Farmington, Conn.

43269 **Yseult of Homedale**
Sire *Charles the Bold* (10151)
Dam *Neva's Starlight* (26152)
Born—Jan. 13, 1913
Dark fawn with white markings.
Breeder and owner:
Heller Bros., Malone, Wis.

43270 **Sue Anna**
Sire *Duke of Rib Hill* (17203)
Dam *Fesdo's Susie* (17229)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
Fred C. Clow, New Lisbon, Wis.

43271 **Imp. Miss Gully**
Sire *Raymond of the Vrangue* (2361 E. G. H. B.) On Guernsey (R. G. A. S. 2425 P. S.)
Dam *Imp. Manor View Gully* (40611)
Born—July 26, 1912
Imp. in dam.
Solid fawn.
Breeder—Col. H. W. Shakerley, England.
Owner—F. G. Benham, Canandaigua, N. Y.

43272 **Jennie of La Grange 2d**
Sire *Corinna White 2d's May Rose King* (16495)
Dam *Jennie of La Grange* (38497)
Born—Dec. 5, 1912
Dark fawn with white markings.
Breeder and owner:
J. M. Sumner, Akron, Ohio.

43273 **Starlight's Jewel of Glendale**
Sire *Starlight of Lake Bluff* (17595)
Dam *Beauty's Roselia* (24374)
Born—Sept. 26, 1912
Light fawn with white markings.
Breeder—Rush L. Chapman, Fort Atkinson, Wis.
Owner—C. J. Verges, Norfork, Nebr.

43274 **Dortha F. 2d**
Sire *Archibald Dunseith* (12472)
Dam *Dortha F.* (21801)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
William Sydow, Waukesha, Wis.

43275 **Della's Irene of Mentor Farm**
Sire *Unison of Chestnut Hill* (15821)
Dam *Della of Mentor* (32098)
Born—Aug. 22, 1912
Red fawn with white markings.
Breeder and owner:
C. A. Hayden, Elizabeth, Pa.

43276 **Maggie's Abby**
Sire *Glenwood May King of Ingleside* (18265)
Dam *Imp. Maggie II. of the Foulon* (31710)
Born—July 20, 1912
Dark fawn with white markings.
Breeder and owner:
Arthur N. Cooley, Pittsfield, Mass.

43277 **Ledyard's Hazel T.**
Sire *Dorothy's Ledyard* (18789)
Dam *Hazel Rose of Oakhurst* (26247)
Born—July 25, 1912
Fawn with white markings.
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

43278 **Foamdrift of Bosworth Field**
Sire *Nana's Squire* (18208)
Dam *Foamdrift* (28103)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
Charles W. Bosworth, Springfield, Mass.

43279 **Lady Ostheim**
Sire *Eclipse of Maple Shade* (13437)
Dam *Iris of Maple Shade* (22604)
Born—March 3, 1911
Red fawn with white markings.
Breeder and owner:
R. J. Weld, Sugar Grove, Pa.

43280 **Audrey of Maple Shade**
Sire *Eclipse of Maple Shade* (13437)
Dam *Ortensia* (32584)
Born—Oct. 1, 1912
Red fawn with white markings.
Breeder and owner:
R. J. Weld, Sugar Grove, Pa.

43281 **Muryle**
Sire *Lee Maplehurst* (12718)
Dam *Lurana* (22424)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder and owner:
Edgar L. Horton, Augusta, Wis.

43282 **Pan's Royal Questa Bloom**
Sire *Questa Bloom's King Royal* (16443)
Dam *Raymond's Bloom* (36280)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
Robert Gould Shaw, 2d,
Newton Center, Mass.

43283 **Rose of Brookside**
Sire *King Royaline of Fairview* (18958)
Dam *Lady of Brookside 2d* (26899)
Born—Sept. 30, 1912
Red fawn with white markings.
Breeder and owner:
R. D. Royce & George Beider, Fort Atkinson, Wis.

43284 **Jardinette's Echo Masher**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Jardinette II.* (21348)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43285 **Modèle's Milkyway**
Sire *Langwater Athlete* (16450)
Dam *Imp. Modèle III.* (30979)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43286 **Modèle's Jolly Lass**
Sire *Langwater Athlete* (16450)
Dam *Imp. Modèle* (26628)
Born—Aug. 3, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43287 **Honeybee of Beaver Ridge**
Sire *Masher's Glenwood* (16339)
Dam *Billy's France's Honeymoon of Lewison* (32491)
Born—Aug. 15, 1912
Light fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43288 **Masher's Primrose**
Sire *Masher's Glenwood* (16339)
Dam *Primrose of Beaver Ridge* (32973)
Born—Aug. 15, 1912
Light fawn with white markings.
Breeder and owner:
Herny W. Howe, Bedford Hills, N. Y.

43289 **Gold Pail of Beaver Ridge**
Sire *Masher's Glenwood* (16339)
Dam *Golden Rod of Beaver Ridge* (25347)
Born—Aug. 17, 1912
Dark fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43290 **Moonbeam of Beaver Ridge**
Sire *Langwater Athlete* (16450)
Dam *Imp. France's Masher's Honeymoon* (24824)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

43291 **Florodora of Tonydale**
Sire *Tony of Maplehurst* (14422)
Dam *Martha Munroe of Tonydale* (28878)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Toan, Perry, N. Y.

43292 **Joanna of Tonydale**
Sire *Tony of Maplehurst* (14422)
Dam *Dorothy Munroe of Tonydale* (36589)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Toan, Perry, N. Y.

43293 **Della May of Tonydale**
Sire *Tony of Maplehurst* (14422)
Dam *Cynthia Munroe of Tonydale* (36590)
Born—Jan. 12, 1913
Red fawn with white markings.
Breeder and owner:
Charles H. Toan, Perry, N. Y.

43294 **Princess Louise of Tonydale**
Sire *Tony of Maplehurst* (14422)
Dam *Betsey Munroe of Tonydale* (28879)
Born—Jan. 23, 1913
Light fawn with white markings.
Breeder and owner:
Charles H. Toan, Perry, N. Y.

43295 **Gem of Evergreen**
Sire *Alfreda's Coral* (16625)
Dam *Janet's Lily* (25407)
Born—Sept. 11, 1912
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder—Miss Hannah Schlawin, Cochrane, Wis.
Owner—Mrs. Herman Staak, Cochrane, Wis.

43296 **Gay Lad's Duchess**
Sire *Imp. Queenie's Gay Lad du Braye* (17301)
Dam *Golden La Reine's Duchess* (27603)
Born—Jan. 18, 1913
Light fawn: white stripe down face; sides white with light fawn patches and spots.
Breeder and owner:
B. F. Sheridan, Fond du Lac, Wis.

43297 **Golden Fleurie**
Sire *Gold Ear* (8701)
Dam *Imp. Fleurie of the Courtil Blicq* (28357)
Born—Nov. 13, 1912
Light fawn with white markings.
Breeder and owner:
W. C. Hopkins, Roodhouse, Ill.

43298 **Helen's Glenwood of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Helen of Highfields* (22169)
Born—July 18, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43299 **Stranford's Blanche**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Penwyn's Blanche* (16374)
Born—July 31, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43300 **Beauty Maid of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Beauty Maid of Edgemont* (25978)
Born—Aug. 1, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43301 **Algeria Glenwood of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Algeria 2d* (18738)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43302 **Dorothy K. of Brodhead**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Dorothy W.* (22626)
Born—Aug. 3, 1912
Fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43303 **Gistana's Giralda of Orleton**
Sire *Bishop of Hildesheim* (12091)
Dam *Imp. Gistana V.* (21301)
Born—Aug. 12, 1912
Fawn with white markings.
Breeder and owner:
William & Rodney Procter, Stockbridge, Mass.

43304 **Flora of Craigdale**
Sire *Flora's Son of Lewison* (14840)
Dam *Mathilda Fox* (35177)
Born—Aug. 15, 1912
Red fawn with white markings.
Breeder and owner:
John F. Craig, Sligo, Pa.

43305 **Lady Florence of the Bickleigh**
Sire *Queen's Ray Sequel of Fritzlyn* (16966)
Dam *Imp. Cowslip of Galaxy* (32682)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
A. J. Snyder, Plumsteadville, Pa.

43306 **Vivandière's Rose**
Sire *Royal Rival's Vivandière* (15582)
Dam *Creusa's Lottie* (30056)
Born—Aug. 3, 1912
Red fawn with white markings.
Breeder and owner:
James A. Dunning, Bangor, Maine.

43307 **Chantilly's Jessie**
Sire *Prince Yeksa of the Meadows* (10781)
Dam *Lalla Boots of Chantilly 2d* (14971)
Born—March 9, 1910
Fawn with white markings.
Breeder—John H. Murray, Bay View, Md.
Owner—Lindley C. Murray, Bay View, Md.

43308 **Jessie of Fair View Farm**
Sire *Duke of Fair View Farm* (22024)
Dam *Bell of Fair View Farm* (19317)
Born—July 26, 1912
Dark fawn with white markings.
Breeder and owner:
I. R. Crum, Sand Brook, N. J.

43309 **Golden Mysie**
Sire *Golden Ben* (7837)
Dam *Imp. Lisle's Lady Mysie II.* (28555)
Born—July 9, 1912
Fawn with white markings.
Breeder and owner:
Bert Parish, Whitewater, Wis.

43310 **Dextra's Dolly**
Sire *Kaloolah's Anchor* (16091)
Dam *Dextra of Washtenaw* (21424)
Born—Apr. 10, 1911
Fawn with white markings.
Breeder—John C. Chalmers, Ann Arbor, Mich.
Owner—John A. Libbe, Stony Ridge, Ohio.

43311 **Milda of Maplehurst**
Sire *Maurine's Country Boy* (16051)
Dam *Milda of Rialto 2d* (29171)
Born—Sept. 30, 1911
Red fawn with white markings.
Breeder—C. J. Garrett, West Grove, Pa.
Owner—G. B. Tallman, West Grove, Pa.

43312 **Daisy of Belle-Vernon**
Sire *Imp. Cherry Lad* (19604)
Dam *Imp. Daisy III. of the Corbière* (36425)
Born—July 1, 1912
Red fawn with white markings.
Breeder—J. A. Beidler, Willoughby, Ohio.
Owner—The Belle Vernon Guernsey Co., Willoughby, Ohio.

43313 **Sarsaparilla 2d**
Sire *Wide Awake's Choice* (9274)
Dam *Sarsaparilla* (15490)
Born—Dec. 28, 1907
Dark fawn with white markings.
Breeder and owner:
J. E. Say, Renfrew, Pa.

43314 **Good Promise**
Sire *Boxer 8th* (17195)
Dam *Sarsaparilla 2d* (43313)
Born—March 25, 1910
Red fawn with white markings.
Breeder—J. E. Say, Renfrew, Pa.
Owner—C. C. Johnston, Butler, Pa.

43315 **Sequel's Princess**
Sire *Jimmy Bates* (12586)
Dam *Sarsaparilla 2d* (43313)
Born—Mar. 1, 1911
Red fawn with white markings.
Breeder and owner:
C. C. Johnston, Butler, Pa.

43316 **Sequel's Promise**
Sire *Jimmy Bates* (12586)
Dam *Good Promise* (43314)
Born—April 26, 1912
Dark fawn with white markings.
Breeder—C. C. Johnston, Butler, Pa.
Owner—H. W. Wigman, Lansing, Mich.

43317 **Engineer's Cynthia's Maid**
Sire *Rhea's King of the May* (14368)
Dam *Engineer's Cynthia* (27365)
Born—July 11, 1912
Fawn with white markings.
Breeder and owner:
D. L. Williams, Waukesha, Wis.

43318 **Lone Priscilla**
Sire *Daisy's Raymond of Roughwood* (17445)
Dam *Ramona's Sequel of Haddon* (29778)
Born—Sept. 7, 1912
Solid fawn.
Breeder and owner:
Irving J. Shallow, Colebrook, N. H.

43319 **Isolt of Hylsted 2d**
Sire *Countryman* (18121)
Dam *Isolt of Hylsted* (31850)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
W. T. Porter, Dover, Mass.

43320 **Lily of Wyldwood**
Sire *Dairyman of La Grange* (15408)
Dam *Elmwood Belle's Lily* (39109)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder—W. A. Clark, Columbia, S. C.
Owner—H. T. Boyd, Cornwell, S. C.

43321 **Belle of Worden**
Sire *Prince of Worden* (16277)
Dam *Dimple of Louis Corners* (34437)
Born—Jan. 11, 1913
Dark fawn with white markings.
Breeder and owner:
George Beckman, Thorp, Wis.

43322 **Maria's Glenwood 4th**
Sire *Kedge Anchor of the Glen* (13043)
Dam *Maria's Glenwood* (25473)
Born—Aug. 25, 1912
Red fawn with white markings.
Breeder and owner:
Thomas Stapleton, Hartland, Wis.

43323 **France's Iola**
Sire *France's Monarch* (15868)
Dam *Hope of La Grange* (25404)
Born—Aug. 14, 1912
Fawn with white markings.
Breeder and owner:
T. H. McConnell, Tomah, Wis.

43324 **Aligo 3d**
Sire *Aligo's Pride* (21439)
Dam *Aligo* (18009)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
National Farm School, Farm School, Pa.

43325 **Iowanola Queen**
Sire *Yeksa Adonis of Ingleside* (15241)
Dam *Lady Chesterbrook of Ingleside* (23441)
Born—Dec. 2, 1912
Dark fawn with white markings.
Breeder and owner:
Charles R. Mountain, West Liberty, Iowa.

43326 **Cherry's Lass**
Sire *Cherry's Lad of Lewison* (14678)
Dam *Soapstone's Fay* (34874)
Born—Aug. 9, 1912
Fawn with white markings.
Breeder and owner:
C. A. Griscom, Gladwyne, Pa.

43327 **Cherry's Fay of Soapstone**
Sire *Cherry's Lad of Lewison* (14678)
Dam *Fay of Soapstone* (19324)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
C. A. Griscom, Gladwyne, Pa.

43328 **Cherry's Cuba**
Sire *Cherry's Lad of Lewison* (14678)
Dam *Sequel's Cuba* (27596)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
C. A. Griscom, Gladwyne, Pa.

43329 **Goldie of Red Clay**
Sire *Gold King of Lemon* (9863)
Dam *Beauty of Riverside 2d* (22039)
Born—Aug. 1, 1912
Red fawn with white markings.
Breeder and owner:
H. H. Bales, Xenia, Ohio.

43330 **Spot of Red Clay**
Sire *Gold King of Lemon* (9863)
Dam *May of Red Clay* (31504)
Born—Aug. 2, 1912
Red fawn with white markings.
Breeder and owner:
H. H. Bales, Xenia, Ohio.

43331 **Kitchen Jane**
Sire *Gold King of Lemon* (9863)
Dam *Queen of Fairview 2d* (17145)
Born—Sept. 8, 1912
Light fawn with white markings.
Breeder and owner:
H. H. Bales, Xenia, Ohio.

43332 **Daisy Main Stay**
Sire *Gold King of Lemon* (9863)
Dam *Queen Main Stay* (21996)
Born—Oct. 11, 1912
Light fawn with white markings.
Breeder and owner:
H. H. Bales, Xenia, Ohio.

43333 **Deanie's Violet of Maple Ridge**
Sire *Imp. Deanie's Sequel* (14630)
Dam *Imp. Violet's Pearl II.* (27186)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
John T. Miller, Birmingham, Mich.

43334 **Questa Bloom of Sunnyside**
Sire *Royal Bay* (16110)
Dam *Questa Bloom 3d* (21920)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder and owner:
State of New York, Dept. of Agriculture, Albany. N. Y.

43335 **Dorcas T.**
Sire *Royal of Tarbell Farms* (10696)
Dam *Emma B.* (20917)
Born—June 6, 1911
Fawn with white markings.
Breeder and owner:
S. Tudor & Co., Kokomo, Ind.

43336 **Blossom of Bide a Wee**
Sire *Alfred of Pinehurst* (16201)
Dam *Hibernia of Bide a Wee* (33738)
Born—Nov. 15, 1912
Solid red fawn except a few white hairs in tip of switch.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

43337 **Damosel of Athens**
Sire *Northwest* (14011)
Dam *Damosel of Glyndwr* (27731)
Born—Aug. 5, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43338 **Berceuse**
Sire *Penthesilia's Champion* (18102)
Dam *Lullaby* (32948)
Born—Aug. 27, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43339 **Yosemite of Wisconsin**
Sire *Northwest* (14011)
Dam *Yosemite* (31218)
Born—Aug. 28, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43340 **Nicolette of Helendale**
Sire *Guydette, Jr.* (11405)
Dam *Lady of Helendale* (24743)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43341 **Matin Belle of Helendale**
Sire *Guiding Star* (12423)
Dam *Matin Belle 2d* (25965)
Born—Sept. 28, 1912
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43342 **Third Belle**
Sire *Increase* (12459)
Dam *Belle of Helendale* (23113)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43343 **Estella of Elk View**
Sire *Latona's Glenwood Boy* (16295)
Dam *Hilda B. of Spring Valley* (34585)
Born—Aug. 7, 1912
Dark fawn with white markings.
Breeder and owner:
T. D. Jones, Uniondale, Pa.

43344 **Cold Brook's Rhea's Marian**
Sire *King Francis of Linda Vista* (18618)
Dam *Cold Brook's Rhea* (33732)
Born—Dec. 18, 1912
Dark fawn with white markings.
Breeder and owner:
Mrs. Helene B. Bowlby, Bath, N. Y.

43345 **May of Ex-Cel-Land**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Louise Marshall of Woodend* (26615)
Born—Aug. 28, 1912
Red fawn with white markings.
Breeder and owner:
B. L. Snyder, Bloomer, Wis.

43346 **Mollie of Homestead**
Sire *Raymond of Homestead* (18063)
Dam *Mary of Homestead* (32263)
Born—Oct. 7, 1912
Red fawn with white markings.
Breeder and owner:
W. G. Jamison, Appleton, Wis.

43347 **Cricket of Mt. Pleasant**
Sire *Glenwood Boy of Mt. Pleasant* (8695)
Dam *Faucette of Mt. Pleasant* (20940)
Born—June 12, 1909
Dark fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43348 **Rosette of Mt. Pleasant**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Cricket of Mt. Pleasant* (43347)
Born—March 27, 1912
Dark fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43349 **Lorette of Mt. Pleasant**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Annette of Mt. Pleasant* (25696)
Born—Nov. 28, 1912
Light fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

43350 **Mary of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Marcia of Pinehurst 2d* (19634)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

43351 **Lela Brutus of Nutricia**
Sire *Brutus of Fern Ravine* (10606)
Dam *Lela Esther* (15907)
Born—July 21, 1911
Fawn with white markings.
Breeder—E. R. Whitcomb, Whitefish Bay, Wis.
Owner—Gustav A. Kletzsch, Milwaukee, Wis.

43352 **Rose of Ethel Lake**
Sire *Prince of Oaklawn 14th* (12333)
Dam *Lydia of Oak Lawn* (24552)
Born—March 18, 1910
Fawn with white markings.
Breeder and owner:
H. D. Luhning, Battle Lake, Minn.

43353 **Sadie E.'s Delina**
Sire *Antona's Jewel* (13981)
Dam *Sadie E.* (20856)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
Charles D. Atwood, Lisbon, N. H.

43354 **Surprise of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Hougue Fouque Surprise* (36462)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

43355 **Mary J. of Meadow Brook Farm**
Sire *Frank of Guernsey Hill* (19514)
Dam *Queen Virginia of Colliers* (34098)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder and owner:
J. C. Mechling, Colliers, W. Va.

43356 **Mollie of Pleasant View**
Sire *Agestado* (9182)
Dam *Evelyn of Elmhurst* (21479)
Born—Feb. 23, 1910
Red fawn with white markings.
Breeder and owner:
A. T. Drummond, Waterville, Maine.

43357 **Dolly Masher of Lakefields**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *Rhoda Sequel* (31041)
Born—Aug. 24, 1912
Fawn with white markings.
Breeder—George H. Weston, Skowhegan, Maine.
Owner—E. G. Crocker, Saint Albans, Maine.

43358 **Mabel of City View**
Sire *Derilius of Waukesha* (10730)
Dam *Grace of Round Prairie* (33140)
Born—Dec. 25, 1912
Dark fawn with white markings.
Breeder and owner:
H. E. Smith, Viroqua, Wis.

43359 **Emeranda Rose Bud**
Sire *Governor Charles Rose Bud* (18755)
Dam *Josie Rose Bud* (13553)
Born—Aug. 23, 1912
Fawn with white markings.
Breeder and owner:
L. L. Davis, Mankato, Minn.

43360 **Imp. Itchen Verbena of Iowa**
Sire *Beda's Last* (2119 E. G. H. B.)
Dam *Imp. Itchen Verbena 6th* (40314)
Born—Apr. 25, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Sir Joseph H. B. D. Tichborne, England.
Owner—W. W. Marsh, Waterloo, Iowa.

43361 **Ruby Bell's Pride of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Ruby Bell III.* (37749)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43362 **Polly Haddon of Iowa**
Sire *Glen Haddon 2d* (14054)
Dam *Polly of Meadow Brook* (16330)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—W. W. Marsh, Waterloo, Iowa.

43363 **Plato's Snowstorm**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Marie II. of la Maison d'Aval* (34355)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

43364 **Marshall's Lady Dudley**
Sire *Marshall of France* (9051)
Dam *Imp. Lady Dudley* (31993)
Born—Oct. 18, 1911
Solid fawn.
Breeder and owner:
A. H. Marks, Akron, Ohio.

43365 **Pride of Iowa's Zella**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Zella of the Isle* (32000)
Born—Jan. 5, 1912
Solid fawn except a little white under body and in tip of switch.
Breeder and owner:
A. H. Marks, Akron, Ohio.

43366 **Daisy B. Phillips**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Louretta* (20126)
Born—June 6, 1912
Fawn with white markings.
Breeder and owner:
W. H. Miner, Chazy, N. Y.

43367 **Galaxy's Beauty of Prospect**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Heartsome* (26602)
Born—Jan. 3, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

43368 **Annella 2d**
Sire *Ukiah* (14344)
Dam *Annella* (22082)
Born—Jan. 11, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

43369 **Mary Louise of The Maples Farm**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Rose II. of the Hêchet* (34347)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

43370 **Imp. Amelia Julia of The Maples Farm**
Sire On Guernsey *Butter Lad of the Braye* (R. G. A. S. 2675 P. S.)
Dam *Imp. Jerbourg Lass* (41720)
Born—Sept. 25, 1912
Imp. in dam.
Solid fawn.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—Frank P. Ewins, Kansas City, Mo.

43371 **Madam Irene of The Maples Farm**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Queen Regent VI.* (34335)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

43372 **Lady Elizabeth of The Maples Farm**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Stella of Les Chevaliers* (34360)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

43373 **Lady Earl of Homestead**
Sire *Maria's Lad* (15173)
Dam *Lady Mildred of Homestead* (22571)
Born—Aug. 12, 1912
Fawn with white markings.
Breeder and owner:
Herman Muenster, New Holstein, Wis.

43374 **Golden Glory**
Sire *Maria's Lad* (15173)
Dam *Goldenly* (15306)
Born—Oct. 4, 1912
Light fawn with white markings.
Breeder and owner:
Herman Muenster, New Holstein, Wis.

43375 **Pride's Louise**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Paul's Lou* (31244)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

43376 **May Eunice of Fox Run**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Paul's Countess Eunice* (30217)
Born—Sept. 10, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

43377 **Pride's Nip**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Nip of Fox Run* (31240)
Born—Sept. 14, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

43378 **Paul's Roselyn**
Sire *Plymouth Paul* (10353)
Dam *Imp. Roselyn of Rose Farm II.* (21354)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
F. B. Rice, Peterboro, N. H.

43379 **Bethelan 3d**
Sire *Bethalene's Pride* (12477)
Dam *Bethelan* (23205)
Born—Feb. 12, 1910
Light fawn with white markings.
Breeder and owner:
E. D. Benjamin, Kingsley, Pa.

43380 **Blanche Decker**
Sire *Jethro Financier* (16893)
Dam *Gertie Gilleo of Graymont* (28828)
Born—Nov. 13, 1912
Light fawn with white markings.
Breeder and owner:
Allan Kelsey, Lakeview, Mich.

43381 **Lissieansa Lenfestey**
Sire *Masher's Cardinal* (18602)
Dam *Lissie Lenfestey* (25244)
Born—Jan. 26, 1913
Light fawn with white markings.
Breeder and owner:
P. H. Christie, Clove, N. Y.

43382 **Bluebell of Laws Farm**
Sire *Lanford* (15915)
Dam *Buttercup of Laws Farm* (30709)
Born—Aug. 8, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Laws, Westminster, Mass.

43383 **Homestead Jennie B.**
Sire *Deis* (18644)
Dam *Homestead Jennie A.* (26104)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

43384 **Riva of Greenway**
Sire *Imp. France's Jewel XI.* (13383)
Dam *Kate Kip of Riverside* (11189)
Born—Nov. 15, 1912
Dark fawn with white markings.
Breeder and owner:
H. G. Cheney, South Manchester, Conn.

43385 **Nina of Greenway**
Sire *Imp. France's Jewel XI.* (13383)
Dam *Orchis of Greenway 3d* (34465)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
H. G. Cheney, South Manchester, Conn.

43386 **Iola of Glenmere**
Sire *Prince of Lee* (14208)
Dam *Duchess of Glenmere* (22357)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
Gilman Y. Durgin, Newmarket, N. H.

43387 **Nona of Lakeview**
Sire *Jethro of Riverside Farm* (17374)
Dam *Myrtella of Daisydale* (25783)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
J. H. Benham, Seymour, Conn.

43388 **Elnor Jane's Pride**
Sire *Glorious 2d* (14053)
Dam *Elnor Jane* (25191)
Born—May 24, 1912
Red fawn with white markings.
Breeder—R. D. Royce & R. L. Chapman, Fort Atkinson, Wis.
Owner—R. D. Royce & G. Beider, Fort Atkinson, Wis.

43389 **Diamond Bella**
Sire *Imp. Shamrock of the Douit* (16913)
Dam *Imp. Bella of the Hougue Fouque* (32001)
Born—Oct. 12, 1912
Red fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

43390 **Fan's Star**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Fan of the Grée IV.* (31695)
Born—Jan. 2, 1913
Dark fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

43391 **Muriel of High Rock 2d**
Sire *Masher Sequel's Gold Dust* (17009)
Dam *Muriel of High Rock* (29316)
Born—Oct. 20, 1912
Light fawn with white markings.
Breeder and owner:
Est. E. S. Thomas, Groton, Conn.

43392 **Jane of High Rock**
Sire *Masher Sequel's Gold Dust* (17009)
Dam *Lady Jane of High Rock* (14717)
Born—Nov. 25, 1912
Light fawn with white markings.
Breeder and owner:
Est. E. S. Thomas, Groton, Conn.

43393 **Pearl of High Rock**
Sire *Masher Sequel's Gold Dust* (17009)
Dam *Rena of Meadow Brook* (22941)
Born—Nov. 30, 1912
Light fawn with white markings.
Breeder and owner:
Est. E. S. Thomas, Groton, Conn.

43394 **Meda of Poplar Grove**
Sire *Leroy of Homestead 2d* (17802)
Dam *Rosey of Maple Grove* (29013)
Born—Nov. 2, 1912
Fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
William Schlosser, Bremen, Ind.

43395 **Violet's Fawn**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Violet of Locust Grove* (38950)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
W. W. Vandivort, Callery, Pa.

43396 **Claribel of South Side**
Sire *Gilkason* (10566)
Dam *Vista's Lynette* (33364)
Born—Sept. 1, 1912
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

43397 **Lady Lorna**
Sire *Gilkason* (10566)
Dam *Lorna D.* (22074)
Born—Sept 8, 1912
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

3398 **Margaret's Lalla Boots**
Sire *Glenwood's Main Stay 30th* (18764)
Dam *Alice Longworth Lalla Boots* (29671)
Born—Aug. 8, 1912
Light fawn with white markings.
Breeder and owner:
John H. Murray, North East, Md.

43399 **May Yeksa of Adell**
Sire *Daisy's Yeksa* (10093)
Dam *Clara M. of Indian Creek* (27626)
Born—Aug. 11, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

43400 **Daisy Yeksa of Adell**
Sire *Daisy's Yeksa* (10093)
Dam *Queen of Alerose* (25907)
Born—Aug. 15, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

43401 **Angelica of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Cato's Angelica* (30875)
Born—July 25, 1912
Fawn with white markings.
Breeder and owner:
Cross Bros., New Lisbon, Wis.

43402 **Auburn's Rouge**
Sire *Auburn One* (15205)
Dam *Imp. Raymond's Rouge* (29394)
Born—Apr. 29, 1912
Fawn with white markings.
Breeder and owner:
H. D. Parker, Greeley, Colo.

43403 **Nellie of Greenfield**
Sire *Masher Golden* (16294)
Dam *Alice of Edgewater* (25620)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
Frank Gick, Saratoga Springs, N. Y.

43404 **May Rose Queen of Pine Grove**
Sire *May Rose King 4th* (13736)
Dam *Imp. Countess of the Landes* (28751)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

43405 **Glenwood's Minnewaska**
Sire *Milk Channel's Glenwood* (16116)
Dam *Imp. Governor's Minnewaska* (29224)
Born —Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

43406 **Flora of Bon Ayre**
Sire *May Rose King of Burnside* (18601)
Dam *Standard Lady 2d* (33496)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
H. W. Wigman, Lansing, Mich.

43407 **Sequel's Gallienne**
Sire *Imp. Hotton's Nelly's Sequel* (13846)
Dam *Imp. Gallienne's Violet VI.* (27832)
Born—Oct. 28, 1910
Fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43408 **Sequel's Mary**
Sire *Imp. Hotton's Nelly's Sequel* (13846)
Dam *Count's Mary Gypson* (25599)
Born—Dec. 1, 1910
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43409 **Hero's Golden Gallienne**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Gallienne's Violet VI.* (27832)
Born—Nov. 17, 1912
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43410 **Dora's Gallienne**
Sire *Imp. Dora's Masher* (15006)
Dam *Sequel's Gallienne* (43407)
Born—Dec. 1, 1912
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43411 **Wilma of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Lottie of La Hougue 2d* (33702)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

43412 **Phyllis of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Hayes Fi Fi 3d* (32403)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

43413 **Fidetta of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Rosette of the Gron I.* (18538)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

43414 **Gelé Boy's Tulip**
Sire *Raymond's Gelé Boy* (17625)
Dam *Kitchener's Tulip* (35700)
Born—Aug. 12, 1912
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

43415 **Radiant 2d**
Sire *Island Count* (9046)
Dam *Radiant* (25729)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder and owner:
Fred Wille, Columbus, Nebr.

43416 **Yeksa of Fox Point**
Sire *Bell Boy of Fern Ravine* (13582)
Dam *Belle of Fern Ravine* (14153)
Born—July 27, 1911
Fawn with white markings.
Breeder and owner:
August Uihlein, Milwaukee, Wis.

43417 **Sunbeam Mar**
Sire *Imp. Lord Mar II.* (13843)
Dam *Aldoro Sunbeam* (24768)
Born—Jan. 1, 1913
Dark fawn with white markings.
Breeder and owner:
Harry A. Jones & Bro., Beallsville, Pa.

43418 **Richmond's Golden**
Sire *Richmond Lion* (15604)
Dam *Golden Maud H.* (35989)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder—George P. Jennings, Greens Farms, Conn.
Owner—Frank Lawson, Rosendale, Wis.

43419 **Ashuelot Pansy**
Sire *Prudy's Glenstay* (17287)
Dam *Pride of Hoosac* (29733)
Born—Dec. 11, 1912
Light fawn with white markings.
Breeder and owner:
Thomas R. Edmands, Keene, N. H.

43420 **Bonetta of Stonyledge**
Sire *Seymour G.* (13690)
Dam *Bonetta of Pamlico* (24740)
Born—Aug. 20, 1912
Light fawn with white markings.
Breeder and owner:
William T. Sackrider & Son, Battle Creek, Mich.

43421 **Dakota's Last Calf**
Sire *Imp. Fanny's Sequel* (19563)
Dam *Evory's Dakota* (13533)
Born—Aug. 30, 1912
Fawn with white markings.
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

43422 **Waumesit's Armorel 4th**
Sire *Lord Orange of Waumesit* (9958)
Dam *Waumesit's Armorel* (16554)
Born—Aug. 6, 1912
Dark fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43423 **Evaline Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Evaline's Nubia 2d* (25595)
Born—Aug. 20, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43424 **Beirnetown Lil**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Lil V. of the Forgettes* (23652)
Born—Sept. 25, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43425 **Beirnetown Queenie**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Golden Hero's Queenie* (25615)
Born—Nov. 18, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

43426 **Eleanor's Pride**
Sire *Junior Boy* (16713)
Dam *Eleanor of Richland* (21876)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
Z. H. Jackson, New Salem, Pa.

43427 **Dimplechin**
Sire *Creamella's Q.* (16944)
Dam *Kansas Jewell* (34089)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
W. E. Evans, Jewell, Kansas.

43428 **Dainty Dorothy**
Sire *Creamella's Q.* (16944)
Dam *Dolsey 4th* (22963)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
W. E. Evans, Jewell, Kansas.

43429 **Little Lady of Allegheny Valley**
Sire *Flora's Son of Lewison* (14840)
Dam *Imp. Justinée's Lady Lihou* (33981)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

43430 **Jeannette Rose of Allegheny Valley**
Sire *Flora's Son of Lewison* (14840)
Dam *Pasture's Rose* (25476)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

43431 **Fussy's Golden Rose of Avonlea**
Sire *Boxer 8th* (17195)
Dam *Imp. Hayes Fussy 2d* (32487)
Born—Oct. 23, 1912
Red fawn with white markings.
Breeder and owner:
W. R. Nesbit, Butler, Pa.

43432 **Donnington's Chena of Avonlea**
Sire *Glen Osborne* (18708)
Dam *Imp. Donnington Iris* (32486)
Born—Dec. 27, 1912
Red fawn with white markings.
Breeder and owner:
W. R. Nesbit, Butler, Pa.

43433 **Lady Edna of Belmont**
Sire *Imp. Hunguets Pride* (17726)
Dam *Imp. Short's Hamon II.* (26659)
Born—Apr. 9, 1912
Fawn with white markings.
Breeder and owner:
William W. Knight, Toledo, Ohio.

43434 **Hixon's Lilac**
Sire *Billy of Rosedale* (16967)
Dam *White Lilac* (12729)
Born—Dec. 22, 1912
Light fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

43435 **Princess of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Princess of Elkton 5th* (30329)
Born—Jan. 20, 1913
Dark fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

43436 **Genesee of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Princess of Elkton 4th* (30326)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

43437 **Trixy of Walnut Glens**
Sire *King's King France of Walnut Glens* (18913)
Dam *Walnut Glens Fanny* (34094)
Born—Aug. 6, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

43438 **Claudine of Walnut Glens**
Sire *Cora's King of Bellevue* (9779)
Dam *Primative's Mollie Stark* (29278)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
R. D. Gates, Chardon, Ohio.

43439 **Bess's Goldy Glenwood**
Sire *Allerton Boy* (14230)
Dam *Patterson's Bess* (21950)
Born—Oct. 28, 1912
Fawn with white markings.
Breeder and owner:
R. K. McGowan, Renfrew, Pa.

43440 **Lady Betty Bowles**
Sire *King Francis* (13500)
Dam *Elizabeth of the Grove* (25089)
Born—Mar. 18, 1912
Fawn with white markings.
Breeder—George Brown, Jr., Brooklandville, Md.
Owner—Thomas H. Bowles, Eccleston, Md.

43441 **Iona of Brookmead**
Sire *Garçon de Rouwets* (16995)
Dam *Ilderton's Golden Lalla* (24002)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

43442 **Sibylla of Amherst Junction**
Sire *Prince of Nelsonville* (11537)
Dam *Red Fawn Maid* (31284)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
George E. Larson, Amherst Junction, Wis.

43443 **Raymond's Fashion**
Sire *Imp. Raymond of the Camp II.* (19240)
Dam *Imp. Ivy des Islets* (35753)
Born—June 25, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—M. G. Keenan, Oneonta, N. Y.

43444 **Phyllora of Morningside**
Sire *Philip of Morningside* (16000)
Dam *Phyllene* (17954)
Born—Nov. 14, 1910
Red fawn with white markings.
Breeder and owner:
Fred W. Card, Sylvania, Pa.

43445 **Claremont's Lulu of Big Spring Farm**
Sire *Morven's Claremont Leader* (14323)
Dam *Imp. Honolulu* (21033)
Born—April 17, 1909
Red fawn with white markings.
Breeder and owner:
Miss Willie Lee Inman, Leesburg, Va.

43446 **Lady of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Busy Body of Oak Hill* (36398)
Born—Nov. 25, 1912
Dark fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

43447 **Yeksa Forget-me-not**
Sire *Jeff's Chief* (18606)
Dam *Yeksa Love Knot* (23807)
Born—July 25, 1912
Fawn with white markings.
Breeder and owner:
Ferd Groner, Hillsboro, Oregon.

43448 **Mimosa of Annandale**
Sire *Brockton of the Glen* (15739)
Dam *Sweet Corn of Annandale* (33622)
Born—Nov. 11, 1912
Fawn with white markings.
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

43449 **Rock Rays July Echo**
Sire *Rockingham* (18120)
Dam *Imp. Raymond's July Rose* (33260)
Born—Sept. 5, 1912
Dark fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—H. S. Chase, Litchfield, Conn.

43450 **Dolly L.**
Sire *Sir Galahad's Prince* (17379)
Dam *Rebecca M. of Lima* (31878)
Born—Aug. 19, 1912
Red fawn with white markings.
Breeder and owner:
J. K. Lorson & Sons, Manitowoc, Wis.

43451 **Village Mina 2d**
Sire *Hermosa's Duke* (10862)
Dam *Village Mina* (34158)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
Fitch Gilbert, Jr., Gilbertsville, N. Y.

43452 **Lena Mapleton**
Sire *Masher Sequel Mapleton* (18437)
Dam *Glenidore 2d* (23389)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
Frank McFee, Oneonta, N. Y.

43453 **Whittier Lass**
Sire *Yeksa Pride of Le Sueur* (13391)
Dam *Leola's Pride* (30945)
Born—March 22, 1911
Light fawn with white markings.
Breeder and owner:
B. D. Coppock, Springville, Iowa.

43454 **Ann of Butternut Farm**
Sire *Knight of Waukesha* (16218)
Dam *Annetta Bell's Queen 3d* (29189)
Born—Aug. 20, 1912
Fawn with white markings.
Breeder and owner:
O. A. Crowell, Almond, Wis.

43455 **Fillmore's May Rose**
Sire *Yeoman's King of the May* (17053)
Dam *Fillmore's Mary May* (34295)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

43456 **White Stockings 2d**
Sire *Hillside Glenduke* (16002)
Dam *White Stockings* (23802)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder—Mrs. Cynthia S. Fisher, Springfield, Ill.
Owner—C. E. Hill, Bloomington, Ill.

43457 **Robin Hood's Morning Glory**
Sire *Miriam's Robin Hood* (15468)
Dam *Millie Juetta 2d* (16976)
Born—Aug. 25, 1912
Light fawn with white markings.
Breeder and owner:
Frank Cole & Son, Providence, R. I.

43458 **Luzanda Lenfestey**
Sire *Masher's Cardinal* (18602)
Dam *Luzetta Lenfestey* (34629)
Born—Feb. 7, 1913
Fawn with white markings.
Breeder and owner:
P. H. Christie, Clove, N. Y.

43459 **Peach of Maplehurst**
Sire *Erminia's Governor* (13504)
Dam *Hattie Stover* (36038)
Born—Feb. 8, 1913
Light fawn with white markings.
Breeder—Lee S. Clymer, Riegelsville, Pa.
Owner—John E. Middaugh, Jr., Belmont, N. Y.

43460 **Goldie's Highland Queen**
Sire *Walter Scott* (9108)
Dam *Goldie Bonaparte* (36097)
Born—Aug. 29, 1912
Light fawn with white markings.
Breeder and owner:
W. M. Kunkle, Blairsville, Pa.

43461 **Hesse of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Cassifide* (17304)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Francis H. Blake, Litchfield, Conn.

43462 **Vera of Edgewood Springs**
Sire *First of Glyndwr* (5641)
Dam *Thya* (25135)
Born—Aug. 29, 1912
Light fawn with white markings.
Breeder and owner:
D. W. Jones, Nashotah, Wis.

43463 **Helen Kendall**
Sire *Horatio* (14084)
Dam *Winnie's La Belle* (28380)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
Frank Plumb, Saginaw, Mich.

43464 **Rose of Highland**
Sire *Masher's Gold Brick* (18376)
Dam *Mattie of Highland* (25502)
Born—Aug. 19, 1912
Solid dark fawn.
Breeder and owner:
J. H. Wellman, Gardiner, Maine.

43465 **Wickham Lady Belle**
Sire *Howard of Clover Leaf* (14475)
Dam *Imp. Wickham Hope 5th* (32420)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder and owner:
Earl Roberts, Oconomowoc, Wis.

43466 **Jessie Wilson**
Sire *Imp. Prince Roland* (16915)
Dam *Mary Wilson of Chestnut Hill* (35287)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
Luther Ranney, Elsie, Mich.

43467 **Village Trilby**
Sire *Langwater King of France* (16724)
Dam *Trilby of Rialto* (29168)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder—G. B. Tallman, West Grove, Pa.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43468 **Imp. Village Daisy Maid**
Sire *Advocate Jim* (2223 E. G. H. B.) On Guernsey (R. G. A. S. 2387 P. S.)
Dam *Imp. Daisy Maid* (40714)
Born—Sept. 5, 1912
Imp. in dam.
Fawn with white markings.
Breeder—A. H. Wingfield, England.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43469 **Village Choice**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Bloomfield Countess* (24678)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder—Miss M. M. Vaux, Bryn Mawr, Pa.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43470 **Village Bridget**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Masher's Bridget* (23372)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder—Miss M. M. Vaux, Bryn Mawr, Pa.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43471 **Emperor's Prima Donna**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Raindrop* (11710)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

43472 **Saylor's Trisdalelette Queen**
Sire *Castlettan* (18770)
Dam *Trisdalelette* (26486)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

43473 **Saylor's Combination Lass**
Sire *Castlettan* (18770)
Dam *Saylor's Combination Maud* (35181)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

43474 **Golden Lassie of Anoka**
Sire *Duke of Lindenwood* (15120)
Dam *Lindenwood Lass* (34932)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder—C. W. Oviatt, Oshkosh, Wis.
Owner—Wm. Nelson Pelouze, Oconomowoc, Wis.

43475 **Beauty Eagle's Margaret of Anoka**
Sire *Lindenwood Masher* (19013)
Dam *Beauty Eagle* (18117)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder—C. W. Oviatt, Oshkosh, Wis.
Owner—Wm. Nelson Pelouze, Oconomowoc, Wis.

43476 **Blandina Direxia**
Sire *Deanie's Rose King* (17773)
Dam *Direxia's Violet* (33366)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

43477 **Deanie's Rose King's Hiera**
Sire *Deanie's Rose King* (17773)
Dam *Triple Champion's Hiera* (29999)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
Edwards R. Andrews, Putney, Vt.

43478 **Direxia's Deodora**
Sire *Deanie's Rose King* (17773)
Dam *Direxia* (18254)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

43479 **May Rose's Hopeful**
Sire *Manoa* (11687)
Dam *Lady Hopeful* (26424)
Born—Nov. 8, 1912
Nearly solid dark fawn except some white under body and white switch.
Breeder and owner:
Wilcox & Stubbs, Des Moines, Iowa.

43480 **Wyola 2d**
Sire *Nectar's Squire, Jr.* (15713)
Dam *Wyola* (28586)
Born—July 31, 1912
Dark fawn with white markings.
Breeder and owner:
H. Douglass Verder, Hollis, N. H.

43481 **Marguerite of Hillside**
Sire *Stranford's Glenwood of Pinehurst 4th* (16482)
Dam *Lovey Mary of Hillside* (16318)
Born—Nov. 7, 1912
Light fawn with white markings.
Breeder and owner:
Est. Joseph Evans, Marlton, N. J.

43482 **Pandora of Hillside**
Sire *Stranford's Glenwood of Pinehurst 4th* (16482)
Dam *Belle Ford of Hillside* (24989)
Born—Dec. 10, 1912
Dark fawn with white markings.
Breeder and owner:
Est. Joseph Evans, Marlton, N. J.

43483 **Chelta of Hillside**
Sire *Stranford's Glenwood of Pinehurst 4th* (16482)
Dam *Chelsie's Daughter* (28913)
Born—Jan. 2, 1913
Dark fawn with white markings.
Breeder and owner:
Est. Joseph Evans, Marlton, N. J.

43484 **Griselda of Clover Hill**
Sire *Imp. Betsey's Jewel* (14632)
Dam *Pansy Bell of Bloomfield* (24521)
Born—Aug. 4, 1912
Red fawn with white markings.
Breeder and owner:
E. L. Thompson, Portland, Oregon.

43485 **Fenella of Clover Hill**
Sire *Imp. Betsey's Jewel* (14632)
Dam *Lotawana of Maplehurst* (23387)
Born—Jan. 11, 1913
Light fawn with white markings.
Breeder and owner:
E. L. Thompson, Portland, Oregon.

43486 **Miss Muffet of Maplewood**
Sire *Prince of Woodstock* (16327)
Dam *Lady Helen of Maplewood* (33997)
Born—Aug. 10, 1912
Solid red fawn.
Breeder and owner:
George G. McCausland, Woodstock, Vt.

43487 **Lady Glenwood of Maplewood**
Sire *Glenwood Forest* (9930)
Dam *Fillmore's Miss Chauntress* (25398)
Born—Sept. 29, 1912
Solid red fawn except tip of switch white.
Breeder and owner:
George G. McCausland, Woodstock, Vt.

43488 **Crown Prince's Rose**
Sire *Mantle's Crown Prince* (13821)
Dam *Raymond's Rose* (30394)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
Josef Hirschman, Espyville Station, Pa.

43489 **Crown Prince's Violet**
Sire *Mantle's Crown Prince* (13821)
Dam *Imp. Rose IV. of the Courtil Blicq* (23291)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
Josef Hirschman, Espyville Station, Pa.

43490 **Queenie Bell of Hillsboro**
Sire *Pete of Weymouth* (14294)
Dam *Queenie of Weymouth* (34048)
Born—April 19, 1912
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder—W. E. Blaisdell, East Rochester, N. H.
Owner—Francis Grimes, Hillsboro, N. H.

43491 **Oscar's Blossom of Prospect View**
Sire *Oscar of River Corner* (16424)
Dam *Lottie McKinney* (32893)
Born—March 19, 1912
Light fawn with white markings.
Breeder and owner:
Amos G. Shenk, Safe Harbor, Pa.

43492 **Larva**
Sire *Lord Velvet* (13917)
Dam *Matrix* (25958)
Born—Aug. 19, 1912
Fawn with white markings.
Breeder and owner:
R. L. Muzzy, Thief River Falls, Minn.

43493 **Dainty Buttercup**
Sire *King Minos of Beechwood* (16279)
Dam *Beechwood's Dainty Buttercup 2d* (27589)
Born—Aug. 24, 1912
Red fawn with white markings.
Breeder and owner:
Thomas M. Gathright, Covington, Va.

43494 **Silver Jewel**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Silverita of West View* (26431)
Born—Aug. 28, 1912
Fawn with white markings.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

43495 **Gaiety's Jewel of West View**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Gaiety of West View* (26430)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

43496 **Golden Rod's Jewel**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Golden Rod of Pittsgrove* (26429)
Born—Nov. 23, 1912
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

43497 **Glenwood's Beauty's Jewel**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Glenwood's Beauty 3d* (25047)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

43498 **Rutila Glen**
Sire *Sir Hickory Glen* (18131)
Dam *Crocus Blossom* (14555)
Born—Nov. 22, 1910
Fawn with white markings.
Breeder and owner:
Demas Mead, Halcott Center, N. Y.

43499 **Eve of Elm Tree Farm**
Sire *Imp. Raymond's Squire of Beaulieu* (18850)
Dam *Bova 2d* (32286)
Born—Dec. 1, 1912
Red fawn with white markings.
Breeder—William F. Fretz, Pipersville, Pa.
Owner—E. W. Brundage, Hop Bottom, Pa.

43500 **Polly Prindle**
Sire *Lulu's Sir Edwin B.* (14859)
Dam *Alice Louise* (28974)
Born—Aug. 20, 1912
Dark fawn with white markings.
Breeder and owner:
Charles E. Braman & Son, Northport, Mich.

43501 **Raymond's Athlone 2d**
Sire *Glenwood's Stranford* (9386)
Dam *Raymond's Athlone* (28624)
Born—July 17, 1912
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
Howard Greene, Genesee Depot, Wis.

43502 **Donnington's May Rose**
Sire *Radium of Maple Glen* (17577)
Dam *Imp. Donnington Kathleen* (37086)
Born—Sept. 2, 1912
Twin with cow No. 43503.
Fawn with white markings.
Breeder and owner:
William De Mott, Green Village, N. J.

43503 **Donnington's Richesse**
Sire *Radium of Maple Glen* (17577)
Dam *Imp. Donnington Kathleen* (37086)
Born—Sept. 2, 1912
Twin with cow No. 43502.
Fawn with white markings.
Breeder and owner:
William DeMott, Green Village, N. J.

43504 **Lady Jeanette Noble**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *The Princess Finale* (27161)
Born—June 1, 1912
Light fawn with white markings.
Breeder—C. Morton Smith, Philadelphia, Pa.
Owner—M. B. Lockyer, Oak Lane, Pa.

43505 **Lady Dunn of Brookside Farm**
Sire *Larek* (11988)
Dam *Clelie 2d* (24334)
Born—Oct. 1, 1911
Fawn with white markings.
Breeder and owner:
Olin S. Olmsted, Hazardville, Conn.

43506 **Laina**
Sire *Orchis's France's Jewel of Greenway* (16708)
Dam *Clelie 2d* (24334)
Born—Aug. 18, 1912
Fawn with white markings.
Breeder and owner:
Olin S. Olmsted, Hazardville, Conn.

43507 **Floride of Pomeroy**
Sire *Commonwealth* (17517)
Dam *Hawthorn Brenda* (27416)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
Est. Stephen Walker, Williamsville, N. Y.

43508 **Foulon's Mary**
Sire *Foulon's Raymond of Lewison* (16145)
Dam *Mary Connaught of Glenmore* (33819)
Born—Nov. 10, 1911
Dark fawn with white markings.
Breeder and owner:
William H. Gould, Essex, Mass.

43509 **Daisy of Lynden Grove**
Sire *Imp. Royal Governor II. of the Gron* (14501)
Dam *Imp. Daisy des Sages* (26932)
Born—Nov. 2, 1912
Dark fawn with white markings.
Breeder and owner:
J. S. Govin, Menomonie, Wis.

43510 **Starlight McQueen**
Sire *Lucky Marshall Homestead* (17322)
Dam *Yosan McQueen* (32965)
Born—Aug. 10, 1912
Dark fawn with white markings.
Breeder and owner:
William M. Hansen, Rush City, Minn.

43511 **Sue of Hillsover**
Sire *Ilinka's Boy* (16730)
Dam *Unadilla 2d* (19150)
Born—Nov. 18, 1912
Red fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

43512 **Star of Hillsover**
Sire *Chautauqua Chief 2d* (11788)
Dam *Queen of Highland Glen* (27007)
Born—Dec. 9, 1912
Red fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

43513 **Tullia Tiny**
Sire *Lily's Guido* (10314)
Dam *Tullia of Concord* (12907)
Born—Oct. 19, 1906
Red fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43514 **Five Oaks Tullia**
Sire *Lily's Guido* (10314)
Dam *Tullia of Concord* (12907)
Born—Oct. 11, 1907
Red fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43515 **Tullia of Concord 2d**
Sire *Lily's Guido* (10314)
Dam *Tullia of Concord* (12907)
Born—Nov. 19, 1909
Red fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43516 **Naomi of Wesana 2d**
Sire *Lily's Guido* (10314)
Dam *Naomi of Wesana* (17474)
Born—Nov. 8, 1910
Dark fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43517 **Darien's Beauty 2d**
Sire *Lily's Guido* (10314)
Dam *Darien's Beauty* (18567)
Born—March 12, 1911
Fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43518 **Tullia of Concord 3d**
Sire *Lily's Guido* (10314)
Dam *Tullia of Concord* (12907)
Born—Aug. 13, 1911
Light fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43519 **Darien's Beauty 3d**
Sire *Lily's Guido* (10314)
Dam *Darien's Beauty* (18567)
Born—March 15, 1912
Red fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43520 **Fair Maid of Crystal View**
Sire *Teddy of Hillhurst* (12431)
Dam *Pride of Crystal View* (34463)
Born—Sept. 27, 1912
Light fawn with white markings.
Breeder and owner:
T. C. Norman, Lake Crystal, Minn.

43521 **Grace's Lady**
Sire *Lenora's Duke of Warren* (17196)
Dam *Spotswood's Grace* (30441)
Born—March 27, 1911
Red fawn with white markings.
Breeder and owner:
O. M. Worster, Warren, Ind.

43522 **Fernwood's Lenora**
Sire *Lenora's Duke of Warren* (17196)
Dam *Fernwood Mary* (21181)
Born—March 22, 1911
Fawn with white markings.
Breeder and owner:
O. M. Worster, Warren, Ind.

43523 **Grace's Mabel**
Sire *Lenora's Duke of Warren* (17196)
Dam *Spotswood's Grace* (30441)
Born—March 11, 1912
Red fawn with white markings.
Breeder and owner:
O. M. Worster, Warren, Ind.

43524 **Miss Dollie of Warren**
Sire *Lenora's Duke of Warren* (17196)
Dam *Grace's Surprise* (32716)
Born—Oct. 4, 1912
Red fawn with white markings.
Breeder and owner:
O. M. Worster, Warren, Ind.

43525 **Friendship Hill Flower**
Sire *Golden Bo Peep* (14106)
Dam *Golden Flower* (17813)
Born—Nov. 3, 1911
Red fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

43526 **Friendship Snowball 2d**
Sire *Golden Bo Peep* (14106)
Dam *Friendship Snowball* (30989)
Born—March 1, 1912
Light fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

43527 **Friendship Margaret**
Sire *Golden Bo Peep* (14106)
Dam *Golden Margaret* (16708)
Born—June 6, 1912
Light fawn with white markings.
Breeder and owner:
Andrew A. Thompson, Uniontown, Pa.

43528 **Pleasure's Promise**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Pleasure of Waukesha* (28315)
Born—Oct. 30, 1912
Nearly solid fawn: white spot on each fore ankle; under part of body, hind shanks, and switch white.
Breeder and owner:
A. W. & F. E. Fox, Waukesha, Wis.

43529 **Christabel's Fraulein**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Christabel of Waukesha* (30587)
Born—Nov. 13, 1912
Fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

43530 **Bridget's Loretta**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Bridget's Sequel* (29798)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

43531 **Colima of Meadow Brook**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Colima II. of the Paysans* (28732)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

43532 **Joyce's Pride of Meadow Brook**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Joyce of the Rocher* (28703)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

43533 **Pride of the Hills 2d**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Pride of the Hills* (25512)
Born—Nov. 3, 1912
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

43534 **Snowball of Indian Creek**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Alexia 3d* (21852)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

43535 **Judy M. 3d**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Judy M.* (22385)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

43536 **Mary Ann of Eaton**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Alexia* (15904)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

43537 **France of Woodvale**
Sire *Procida's Island Champion* (13422)
Dam *Leona's Lassie* (38987)
Born—Jan. 21, 1913
Light fawn with white markings.
Breeder and owner:
E. E. Tschumy, Copley, Ohio.

43538 **Yeksa's Mastersia**
Sire *Master of Rome* (9304)
Dam *Yeksa's Pride* (22080)
Born—March 25, 1911
Fawn with white markings.
Breeder and owner:
Richard Einfeldt, Greenwood, Wis.

43539 **Itchen's Pride**
Sire *Itchen Duke of Golden Glow* (12379)
Dam *Daisy of Thompson City* (25937)
Born—Aug. 10, 1912
Fawn with white markings.
Breeder and owner:
George R. Turner, Deposit, N. Y.

43540 **Vinia's Rogue**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Vinia* (26684)
Born—Nov. 22, 1912
Dark fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

43541 **Fairview of Maple Hill Farm**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Fairview of Norwood* (31426)
Born—May 20, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

43542 **Josephine of Stone Lakes**
Sire *Lewie of Grand View* (12112)
Dam *Jennie C.* (18727)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder—Est. M. A. Burnett, Sand Lake, Mich.
Owner—W. J. Shedd, Blue Island, Ill.

43543 **Bloom's Mamie**
Sire *Questa Bloom's King Royal* (16443)
Dam *Queen Questa Bloom* (34915)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Robert Gould Shaw, 2d, Newton Centre, Mass.

43544 **Millicent G.**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Susie Mainstay's Pearl* (26171)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

43545 **Jeanette's Viola**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Jeanette S.* (27620)
Born—Sept. 23, 1912
Solid fawn except right fore ankle, under part of body, hind shanks, and switch white.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

43546 **Gladys G.**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Emma B.* (20917)
Born—Oct. 10, 1912
Light fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

43547 **Nankette's Diana**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Nankette* (34302)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

43548 **Prince Fern's Lily**
Sire *Prince Fern of Maplehurst* (16203)
Dam *Ethel S.* (24011)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
Purk T. Gossett, Frankfort, Ind.

43549 **Casteruth of Hillside**
Sire *Ringling* (10801)
Dam *Casterella of Letcher* (25892)
Born—Feb. 23, 1911
Fawn with white markings.
Breeder and owner:
Martin Gleeson, Letcher, S. Dak.

43550 **Castermae**
Sire *Ringling* (10801)
Dam *Casteresa* (25468)
Born—March 27, 1911
Fawn with white markings.
Breeder and owner:
Martin Gleeson, Letcher, S. Dak.

43551 **Rosa of Seneca**
Sire *Manney of Seneca* (15931)
Dam *Imp. Rosa III. of the Gron* (25797)
Born—Oct. 21, 1912
Fawn with white markings.
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

43552 **Manney's Daughter**
Sire *Manney of Seneca* (15931)
Dam *Daughter of Imp. Rosa III. of the Gron* (39887)
Born—Oct. 26, 1912
Fawn with white markings.
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

43553 **Miriam of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Green Mantel* (24516)
Born—Aug. 6, 1912
Dark fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

43554 **Ulrica of Twin Farms 2d**
Sire *Miriam's Son of Lewison* (16151)
Dam *Ulrica of Twin Farms* (25133)
Born—Aug. 16, 1912
Red fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

43555 **Yenta's Golden Lass 2d**
Sire *Miriam's Son of Lewison* (16151)
Dam *Yenta's Golden Lass* (21443)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

43556 **Yeksa's Edna of Meadowview**
Sire *Miriam's Son of Lewison* (16151)
Dam *Yeksa of Hazelwood* (21445)
Born—Dec. 29, 1912
Red fawn with white markings.
Breeder and owner:
M. M. Williams, Little Falls, Minn.

43557 **Mota Ledyard**
Sire *Ledyard's Warwick* (17299)
Dam *Imp. Mota of the Vauxbelets* (31630)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
Cornell University, Ithaca, N. Y.

43558 **Morning Glory of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Yeksa Dimple of Fox Valley* (35123)
Born—Oct. 3, 1912
Light fawn with white markings.
Breeder and owner:
C. J. Kuhtz, Waukesha, Wis.

43559 **Lady Zela of Walnutta**
Sire *Moccasin* (15461)
Dam *Parry's Zela* (30207)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
Paul Wiseman, Bridgeport, Wis.

43560 **Beulah of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Belvia of Richland* (29535)
Born—Sept. 26, 1912
Dark fawn with white markings.
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

43561 **Goldy of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Madge of Maplehurst* (23195)
Born—Jan. 28, 1913
Light fawn with white markings.
Breeder and owner:
James B. Secrist & Son, West Newton, Pa.

43562 **Pauline of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Mollie of Richland* (29017)
Born—Feb. 6, 1913
Light fawn with white markings.
Breeder and owner:
James B. Secrist, West Newton, Pa.

43563 **Glenwood's Etta M.**
Sire *Dusk Glenwood* (16207)
Dam *Pinero's Etta* (16441)
Born—Aug. 26, 1912
Fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

43564 **Kitty's Bess**
Sire *Glen R. of Ohio City* (18252)
Dam *Golden Kitty of Lewison* (23603)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
Noah Moyer, Germantown, Ohio.

43565 **Imp. Mignonette's Rose**
Sire On Guernsey *Mignonette's Star* (R. G. A. S. 2513 P. S.)
Dam *Imp. Rosy VII. de la Vieille Rue* (39650)
Born—Nov. 2, 1912
Imp. in dam.
Solid red fawn except a small white spot on left fore ankle, some white under body, and white switch.
Breeder—A. J. Robin, Island of Guernsey.
Owner—C. F. Holmes, Kansas City, Mo.

43566 **Emeranda of Tarbell Farms**
Sire *Lily's King of Maplehurst* (12040)
Dam *Emeline of Tarbell Farms* (19797)
Born—Sept. 27, 1912
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

43567 **Lillian of Tarbell Farms**
Sire *Roy of Norwood* (8141)
Dam *Libbie of Vlomans Kill 2d* (20208)
Born—Oct. 1, 1912
Dark fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

43568 **Wild Rose of Tarbell Farms**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Ogarita of Tarbell Farms* (20217)
Born—Nov. 1, 1912
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

43569 **Pet of Leslin**
Sire *Dame's Napoleon* (13808)
Dam *Long Meadows Pet* (33608)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
J. Amos Lesher, Guilford Springs, Pa.

43570 **Rose Franc of Oakwood**
Sire *Imp. Franc Masher* (14550)
Dam *Edgemont Rose* (29454)
Born—Aug. 22, 1912
Light fawn with white markings.
Breeder and owner:
Samuel Yost, Stillwater, Pa.

43571 **Salome's Pearl**
Sire *Duke of Glencairne* (14900)
Dam *Salome of E.* (23508)
Born—Aug. 27, 1912
Light fawn with white markings.
Breeder and owner:
R. H. L. Chichester, Fredericksburg, Va.

43572 **Tricksey's Clara Bell**
Sire *Tricksey's Sam* (15289)
Dam *Bessie Bell* (24126)
Born—Oct. 18, 1912
Red fawn with white markings.
Breeder and owner:
Samuel Vorhes & Son, Springfield, Ill.

43573 **Erna V.**
Sire *Tricksey's Sam* (15289)
Dam *Goldie Bell* (30525)
Born—Oct. 21, 1912
Fawn with white markings.
Breeder and owner:
Samuel Vorhes & Son, Springfield, Ill.

43574 **Imp. Raymond's Pearl Nicolles**
Sire On Guernsey *Raymond's Pearl King* (R. G. A. S. 2560 P. S.)
Dam *Imp. Priaulx Daisy of the Nicolles* (40072)
Born—Aug. 27, 1912
Imp. in dam.
Red fawn with white markings.
Breeder—Alfred Priaulx, Island of Guernsey.
Owner—F. G. Bowman, Elkton, Ohio.

43575 **Imp. Alderney's Lady of Sunnyside**
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam *Imp. Guernsey Lady of Sunnyside* (41337)
Born—Sept. 2, 1912
Imp. in dam.
Light fawn with white markings.
Breeder—James W. Martel, Island of Guernsey.
Owner—F. G. Bowman, Elkton, Ohio.

43576 **Florence of Greenfield**
Sire *Masher Golden* (16294)
Dam *Frederick's Castelpolly* (25886)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
Frank Gick, Saratoga Springs, N. Y.

43577 **Elwood's Leone**
Sire *Elwood* (18310)
Dam *Imp. Milford Lassie 2d* (15257)
Born—Nov. 28, 1912
Twin with cow No. 43578.
Fawn with white markings.
Breeder and owner:
N. C. Bahnson, Inwood, Iowa.

43578 **Elwood's Susan**
Sire *Elwood* (18310)
Dam *Imp. Milford Lassie 2d* (15257)
Born—Nov. 28, 1912
Twin with cow No. 43577.
Fawn with white markings.
Breeder and owner:
N. C. Bahnson, Inwood, Iowa.

43579 **Beauty of Prairie View**
Sire *Fraw's Prince of Home Farm* (12754)
Dam *Maid of Prairie View* (29985)
Born—Feb. 15, 1913
Dark fawn with white markings.
Breeder and owner:
H. W. Kent, Rusk, Wis.

43580 **King Rexford's Leora**
Sire *King Rexford of Pleasant View* (18656)
Dam *Maple Ridge Leora* (29698)
Born—Sept. 6, 1912
Fawn with white markings.
Breeder and owner:
William J. Hamblin, Swiftwater, Pa.

43581 **Daffodil of Wavertree**
Sire *Prince George Rose Bud* (12955)
Dam *Magnolia of Wyndham* (27989)
Born—May 29, 1911
Red fawn with white markings.
Breeder and owner:
W. L. Windom, Duluth, Minn.

43582 **Atlasta Rose**
Sire *Langwater Princeling* (14906)
Dam *Rose of Willowmere* (35096)
Born—Dec. 24, 1912
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—C. T. Bundy, Eau Claire, Wis.

43583 **Atlasta Girl**
Sire *Langwater Frenchman* (19226)
Dam *Gobang of Briarbank* (36005)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
C. T. Bundy, Eau Claire, Wis.

43584 **Atlasta Fawn**
Sire *Langwater Frenchman* (19226)
Dam *Dorena of the Elms* (33915)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
C. T. Bundy, Eau Claire, Wis.

43585 **Link's Lowland Maid**
Sire *Link* (12261)
Dam *Select C.* (25144)
Born—Sept. 11, 1912
Red fawn with white markings.
Breeder and owner:
Est. H. M. Clark, Orford, N. H.

43586 **Roman Hyacinth**
Sire *Primal* (15307)
Dam *Daisy Hyacinth* (33546)
Born—Feb. 6, 1913
Red fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

43587 **Arbutus of Harvest Home**
Sire *Plummer Farm Glenwood* (14201)
Dam *Jeweller's Jewel* (26282)
Born—Feb. 3, 1912
Fawn with white markings.
Breeder and owner:
L. E. Helsel, Elton, Pa.

43588 **Myra of Harvest Home**
Sire *Plummer Farm Glenwood* (14201)
Dam *Jeweller's Lily* (26283)
Born—Jan. 10, 1912
Fawn with white markings.
Breeder and owner:
L. E. Helsel, Elton, Pa.

43589 **Nesbit of Harvest Home**
Sire *Plummer Farm Glenwood* (14201)
Dam *Hattie of Harvest Home* (34027)
Born—Apr. 13, 1912
Fawn with white markings.
Breeder and owner:
L. E. Helsel, Elton, Pa.

43590 **Maid of Williamsport**
Sire *Aaron M.* (7689)
Dam *Rose of Oakwood* (16108)
Born—Jan. 23, 1906
Fawn with white markings.
Breeder and owner:
Aaron Murray, Muncy, Pa.

43591 **Helen of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Belle of Sedgely* (14598)
Born—Sept. 12, 1912
Dark fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

43592 **Daisy of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Miss Lady of Cherry Mount* (35174)
Born—Sept. 2, 1912
Light fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

43593 **Diamond Dorothy of Waumesit**
Sire *Armorel's Lord Orange* (17394)
Dam *Diamond of Waumesit 3d* (29502)
Born—Aug. 25, 1912
Fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43594 **Gipinda Jane of Waumesit**
Sire *Armorel's Lord Orange* (17394)
Dam *Gipinda 2d* (29503)
Born—Aug. 26, 1912
Dark fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43595 **Neronic**
Sire *Ne Plus Ultra* (15265)
Dam *Chronicle 2d* (33987)
Born—Aug. 23, 1912
Red fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

43596 **Florham Gold Lassie**
Sire *Ne Plus Ultra* (15265)
Dam *Golden Lassie of Paxtang* (24696)
Born—Aug. 24, 1912
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

43597 **Netoria**
Sire *Ne Plus Ultra* (15265)
Dam *Lady Sterling* (27509)
Born—Aug. 27, 1912
Red fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

43598 **Florham Princess**
Sire *Ne Plus Ultra* (15265)
Dam *Princess Pretoria* (28403)
Born—Aug. 31, 1912
Red fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

43599 **Polly Pretty**
Sire *Cicero of Maple Glen* (16197)
Dam *Pretty Polly of Riverside Farm* (33459)
Born—Oct. 13, 1912
Red fawn with white markings.
Breeder—Edward Porter May, Framingham, Mass.
Owner—J. L. Hope, Madison, N. J.

43600 **May Queen Bess**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Bess of the Haut Chemin* (36365)
Born—Oct. 16, 1912
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

43601 **Betty of New Castle**
Sire *Imp. Governor of le Briquet* (14832)
Dam *Imp. English Clover* (20561)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

43602 **Gertrude of New Castle**
Sire *Imp. Governor of le Briquet* (14832)
Dam *Orvieto 2d* (18712)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

43603 **Meadow Brook's Darling**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. My Darling II.* (28733)
Born—July 22, 1910
Fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—James W. Bullock, Williamstown, Mass.

43604 **Joyce's Ruby**
Sire *Imp. Bijou des Sages* (15382)
Dam *Imp. Ruby of Bickleigh* (28740)
Born—July 25, 1910
Fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—James W. Bullock, Williamstown, Mass.

43605 **Lady May of Oak Mound**
Sire *May Lawton's Marshall* (15473)
Dam *Lady Glenn Walbridge 2d* (35023)
Born—Jan. 21, 1913
Light fawn with white markings.
Breeder and owner:
S. M. White, London Mills, Ill.

43606 **Glenwood's Norna of Kinderhook**
Sire *Lizena's Pride* (12910)
Dam *Norna* (18782)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

43607 **Glenwood's Gem of Kinderhook**
Sire *Gerald's Masher* (21741)
Dam *Glenwood's Golden Gem* (37808)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

43608 **Marcella of Homestead**
Sire *Maria's Lad* (15173)
Dam *Marigold of Homestead* (26532)
Born—Aug. 20, 1912
Dark fawn with white markings.
Breeder and owner:
Herman Muenster, New Holstein, Wis.

43609 **Rosalie of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Rose Norman* (17656)
Born—Aug. 8, 1912
Fawn with white markings.
Breeder and owner:
Cross Bros., New Lisbon, Wis.

43610 **Trimly**
Sire *Una's Bonny Boy* (13971)
Dam *Golden Pocahontas* (31372)
Born—Oct. 14, 1912
Light fawn with white markings.
Breeder and owner:
John Hansen, Milltown, Wis.

43611 **Lovely Maud of Crystal Brook**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Lovely Maud 2d* (10326)
Born—Sept. 1, 1912
Fawn with white markings.
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

43612 **Imp. Dinah of Château à l'etocq II.** (R. A. A. S. 1076 P. S.)
Sire On Alderney *Conqueror* (R. A. A. S. 71 F. S.)
Dam On Alderney *Dinah of Château à l'etocq* (R. A. A. S. 554 F. S.)
Born—June 16, 1910
Imp. to New York, Jan. 28, 1913, in S. S. Minneapolis, by W. W. Marsh, Waterloo, Iowa.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43613 **Imp. Lil IV. of Blaye Farm**
(R. A. A. S. 1245 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Lil* (R. A. A. S. 439 F. S.)
Born—July 13, 1910. Imp. with No. 43612.
Red fawn with white markings.
Breeder—W. Duplain, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43614 **Imp. Ada of Tamworth II.**
(R. A. A. S. 1210 P. S.)
Sire *Imp. Prince of Sarnia* (22000)
Dam On Alderney *Ada of Tamworth* (R. A. A. S. 617 F. S)
Born—Aug. 7, 1910. Imp. with No. 43612.
Red fawn with white markings.
Breeder—John Sebire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43615 **Imp. Bute**
(R. A. A. S. 1214 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Ginger* (R. A. A. S. 435 F. S.)
Born—Oct. 1, 1910. Imp. with No. 43612.
Red fawn with white markings.
Breeder—H. Herivel, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43616 **Imp. Violet of Val du Sud**
(R. A. A. S. 1265 P. S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam On Alderney *Princess* (R. A. A. S. 451 F. S.)
Born—Dec. 13, 1910. Imp. with No. 43612.
Red fawn with white markings.
Breeder—W. Odoire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43617 **Imp. Polly of Château à l'etocq II.**
(R. A. A. S. 1282 P. S.)
Sire *Imp. Sir Harcourt of Château à l'etocq* (18420)
Dam On Alderney *Polly of Château à l'etocq* (R. A. A. S. 601 F. S.)
Born—Jan. 31, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43618 **Imp. Minorn**
(R. A. A. S. 1291 P. S.)
Sire *Imp. Sir Harcourt of Château à l'etocq* (18420)
Dam On Alderney *Jenny of Château à l'etocq* (R. A. A. S. 1075 P. S.)
Born—Mar. 14. 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43619 **Imp. Polly of the Mouriaux**
(R. A. A. S. 1295 P. S.)
Sire On Alderney *Raymond of Carrière Viron* (R. A. A. S. 98 P. S.)
Dam On Alderney *Polly II.* (R. A. A. S. 790 P. S.)
Born—April 2, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—H. O. Odoire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43620 **Imp. Polly of Venelle du Sud**
(R. A. A. S. 1298 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Daisy* (R. A. A. S. 359 F. S.)
Born—April 9, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—John Chardine, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43621 **Imp. Violet of Tol Val**
(R. A. A. S. 1301 P. S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam OnAlderney *Betsey of Tol Val* (R. A. A. S. 582 F. S.)
Born—May 5, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—James Herivel, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43622 **Imp. Cherry III. of Carrière Viron**
(R. A. A. S. 1313 P. S.)
Sire On Alderney *Raymond of Carrière Viron* (R. A. A. S. 98 P. S.)
Dam On Alderney *Cherry* (R. A. A. S. 338 F. S.)
Born—May 16, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder —H. O. Odoire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43623 **Imp. Lily of the Square II.**
(R. A. A. S. 1330 P. S.)
Sire On Alderney *Duke of the Rochers* (R. A. A. S. 94a P. S.)
Dam On Alderney *Lily of the Square* (R. A. A. S. 1148 P. S.)
Born—July 16, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—F. D. Le Cocq, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43624 **Imp. Daisy III. of Vaux Renier**
(R. A. A. S. 1355 P. S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam On Alderney *Daisy of Vaux Renier* (R. A. A. S. 538 P.S.)
Born—July 29, 1911. Imp. with No. 43612.
Red fawn with white markings.
Breeder—J. Blondin, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43625 **Imp. Jessy Rose VIII.**
(R. G. A. S. 8137 P. S.)
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Jessy Rose VI.* (35516)
Born—May 21, 1908. Imp. to New York, Jan. 28, 1913, in S.S. Minneapolis, by W. W. Marsh, Waterloo, Iowa.
Red fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43626 **Imp. Gay Lad's Duchess of the Gouies**
Imp. as Duchess of the Gouies III.
(R. G. A. S. 9836 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Duchess of the Gouies* (R. G. A. S. 7286 P. S.)
Born—July 30, 1910. Imp. with No. 43625.
Fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43627 **Imp. Ladida XVII.** (R. G. A. S. 10061 P. S.)
Sire On Guernsey *Sequel's Monogram II.* (R. G. A. S. 2211 P. S.)
Dam On Guernsey *Ladida XII.* (R. G. A. S. 8271 P. S.)
Born—Nov. 3, 1910. Imp. with No. 43625.
Fawn with white markings.
Breeder—F. N. Mahy, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43628 **Imp. Jessy Rose XII.** (R. G. A. S. 10285 P. S.)
Sire On Guernsey *Ivy Leaf* (R. G. A. S. 2197 P. S.)
Dam *Imp. Jessy Rose VIII.* (43625)
Born—Jan. 11, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43629 **Imp. Rocque Belle II.** (R. G. A. S. 10340 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Rocque Belle* (R. G. A. S. 8328 P. S.)
Born—Feb. 4, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—J. Smart, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43630 **Imp. Pretty Maid of les Belles** (R. G. A. S. 10401 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P.S.)
Dam On Guernsey *Dairy Maid des Belles* (R. G. A. S. 3378 F. S.)
Born—March 19, 1911. Imp. with No. 43625.
Red fawn with white markings.
Breeder—William J. Le Ruez, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43631 **Imp. Princess of les Ruettes**
(R. G. A. S. 10458 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P.S.)
Dam On Guernsey *Ruettes Beauty I.* (R. G. A. S. 6492 P. S.)
Born—April 5, 1911. Imp. with No. 43625.
Red fawn with white markings.
Breeder—Mrs. J. Naftel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43632 **Imp. Petite Mignonne II.**
(R. G. A. S. 10470 P. S.)
Srie *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Petite Mignonne* (R. G. A. S. 3659 F. S.)
Born—April 14, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43633 **Imp. Duchess of les Grandes Maisons II.**
(R. G. A. S. 10661 P. S.)
Sire On Guernsey *Marais Hero* (R. G. A. S. 2287 P. S.)
Dam On Guernsey *Jane of les Grandes Maisons* (R. G. A. S. 4262 F. S.)
Born—May 12, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—W. Chick, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43634 **Imp. Brickfield Beauty of the Braye**
(R. G. A. S. 10600 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Brickfield Beauty of St. Andrew's* (41643)
Born—May 19, 1911. Imp. with No. 43625.
Red fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43635 **Imp. Primrose III. of the Gouies**
(R. G. A. S. 10597 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Primrose of the Gouies* (R. G. A. S. 3700 F. S.)
Born—May 20, 1911. Imp. with No. 43625.
Red fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43636 **Imp. June of les Bordages** (R. G. A. S. 10708 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S 1297 P.S.)
Dam On Guernsey *Buttercup of les Bordages* (R. G. A. S. 4029 F. S.) On Alderney *Buttercup* (R. A. A. S. 477 F. S.)
Born—June 4, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43637 **Imp. Grandiflora II. of the Hall**
(R. G. A. S. 10795 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Grandiflora of the Chêne* (R. G. A. S. 3097 F. S.)
Born—July 20, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—Capt. De La Condamine, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43638 **Imp. Rosy IV. of the Blicqs** (R. G. A. S. 10834 P. S.)
Sire On Guernsey *St. Paul* (R. G. A. S. 2382 P. S.)
Dam On Guernsey *Rosy II. of the Blicqs* (R. G. A. S. 3601 F. S.)
Born—Aug. 1, 1911. Imp. with No. 43625.
Fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43639 **Imp. Candilla III.** (R. G. A. S. 10841 P. S.)
Sire On Guernsey *Ivy Leaf* (R. G. A. S. 2197 P. S.)
Dam On Guernsey *Candilla* (R. G. A. S. 3829 F. S.)
Born—Aug. 2, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43640 **Imp. Carrefour Daisy VIII.** (R. G. A. S. 10896 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Carrefour Daisy II.* (R. G. A. S. 5925 P.S.)
Born—Aug. 25, 1911. Imp. with No. 43625.
Red fawn with white markings.
Breeder—J. N. Girard, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43641 **Imp. Little Shop Girl of Figtree** (R. G. A. S. 10950 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Little Shop Girl* (R. G. A. S. 6430 P. S.)
Born—Sept. 3, 1911
Imp. with No. 43625.
Light fawn with white markings.
Breeder—P. O. Mahy, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43642 **Imp. Jessy Rose XIII.** (R. G. A. S. 10968 P. S.)
Sire *Imp. Lord Mar V.* (18961)
Dam On Guernsey *Jessy Rose IV.* (R. G. A. S. 4757 P. S.)
Born—Sept. 9, 1911
Imp. with No. 43625.
Red fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43643 **Imp. Coggins VII.** (R. G. A. S. 10959 P. S.)
Sire On Guernsey *Saint Patrick* (R. G. A. S. 1867 P. S.)
Dam On Guernsey *Coggins I.* (R. G. A. S. 6308 P. S.)
Born—Sept. 25, 1911
Imp. with No. 43625.
Red fawn with white markings.
Breeder—C. A. Mauger, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43644 **Imp. July Rose V. of the Hall** (R. G. A. S. 10996 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *July Rose IV.* (R. G. A. S. 4535 P. S.)
Born—Oct. 4, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—Major De La Condamine, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43645 **Imp. Duchess of the Vrangue III.** (R. G. A. S. 10991 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Duchess of the Vrangue* (R. G. A. S. 3089 F. S.)
Born—Oct. 8, 1911
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43646 **Imp. Princess II. of Les Bordages** (R. G. A. S. 11226 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Princess of Les Bordages* (R. G. A. S. 4423 F. S.)
Born—Oct. 30, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43647 **Imp. Mimosa's Pearl III.** (R. G. A. S. 11092 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Mimosa's Pearl* (R. G. A. S. 3280 F. S.)
Born—Nov. 3, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43648 **Imp. Figtree IV.** (R. G. A. S. 11122 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Figtree* (R. G. A. S. 2676 F. S.)
Born—Nov. 11, 1911
Imp. with No. 43625.
Dark fawn with white markings.
Breeder—P. O. Mahy, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43649 **Imp. Fig IV.** (R. G. A. S. 11121 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Fig* (R. G. A. S. 2678 F. S.)
Born—Nov. 13, 1911
Imp. with No. 43625.
Light fawn with white markings.
Breeder—P. O. Mahy, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43650 **Imp. Lady Bickleigh of the Villette** (R. G. A. S. 11142 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Lady of Bickleigh* (R. G. A. S. 2425 F. S.)
Born—Nov. 30, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—J. T. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43651 **Imp. Primrose of the Héchet** (R. G. A. S. 11162 P. S.)
Sire On Guernsey *Cocot III.* (R. G. A. S. 2327 P. S.)
Dam On Guernsey *Lady Primrose* (R. G. A. S. 3103 F. S.)
Born—Dec. 2, 1911
Imp. with No. 43625.
Red fawn with white markings.
Breeder—O. H. Brouard, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43652 **Imp. Gipsy III. of Figtree** (R. G. A. S. 11163 P. S.)
Sire On Guernsey *Monarch of the Effards* (R. G. A. S. 2359 P. S.)
Dam On Guernsey *Gipsy of Figtree* (R. G. A. S. 4018 F. S.)
Born—Dec. 8, 1911
Imp. with No. 43625.
Red fawn with white markings.
Breeder—P. O. Mahy, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43653 **Imp. Flora of le Briquet V.** (R. G. A. S. 11194 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Flora II. of le Briquet* (R. G. A. S. 8724 P. S.)
Born—Dec. 15, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43654 **Imp. Ruddy II.** (R. G. A. S. 11207 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Ruddy* (R. G. A. S. 3984 F. S.)
Born—Dec. 19, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—P. Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43655 **Imp. Hotton's Rose IV.** (R. G. A. S. 11208 P. S.)
Sire On Guernsey *Justineé's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Hotton's Rose* (R. G. A. S. 2910 F. S.)
Born—Dec. 22, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder —Walter J. P. Hotton, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43656 **Imp. Jane of the Villette** (R. G. A. S. 11235 P. S.)
Sire On Geurnsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Jane of Springfield* (R. G. A. S. 4086 F. S.)
Born—Dec. 22, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—F. N. Heaume, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43657 **Imp. Mimosa's Jewel III.** (R. G. A. S. 11236 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Mimosa's Jewel* (R. G. A. S. 3279 F. S.)
Born—Dec. 23, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43658 **Imp. May Rose of the Vrangue II.** (R. G. A. S. 11264 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *May Rose of the Vrangue* (R. G. A. S. 3733 F. S.)
Born—Jan. 1, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43659 **Imp. Comtesse of Les Ruettes** (R. G. A. S. 11312 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Beauty of the Ruettes* (R. G. A. S. 6834 P. S.)
Born—Jan. 18, 1912
Imp. with No. 43625.
Solid fawn except small white spot on forehead, some white under body, and white switch.
Breeder—Mrs. J. Naftel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43660 **Imp. Rose IV. of the Héchet** (R. G. A. S. 11286 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Rose of the Héchet* (R. G. A. S. 3827 F. S.)
Born—Jan. 23, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—O. H. Brouard, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43661 **Imp. Minnie II. of the Villiaze** (R. G. A. S. 11319 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Minnie of the Villiaze* (R. G. A. S. 4123 F. S.)
Born—Jan. 23, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—Elizee Brouard, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43662 **Imp. Princess of the Vrangue III.** (R. G. A. S. 11338 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam *Imp. Princess of the Vrangue* (39901)
Born—Feb. 1, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43663 **Imp. Primrose of the Vrangue II.** (R. G. A. S. 11339 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Daisy des Annevilles* (R. G. A. S. 8347 P. S.)
Born—Feb. 2, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43664 **Imp. Daisy IV. of the Hall** (R. G. A. S. 11356 P. S.)
Sire On Guernsey *Nimrod* (R. G. A. S. 2507 P. S.)
Dam On Guernsey *Daisy II. of the Park* (R. G. A. S. 6882 P. S.)
Born—Feb. 4, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—Major De La Condamine, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43665 **Imp. Primrose of Le Briquet II.** (R. G. A. S. 11360 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Langlois Primrose II.* (R. G. A. S. 7347 P. S.)
Born—Feb. 7, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43666 **Imp. Fleurie II. du Tertre** (R. G. A. S. 11377 P. S.)
Sire On Guernsey *Princess's Jewel* (R. G. A. S. 1551 P. S.)
Dam On Guernsey *Fleurie du Tertre* (R. G. A. S. 3887 F. S.)
Born—Feb. 11, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—E. S. Le Page, Island of Geurnsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43667 **Imp. White Pearl of the Belles** (R. G. A. S. 11522 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Dairy Maid des Belles* (R. G. A. S. 3378 F. S.)
Born—Feb. 16, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—W. J. Le Ruez, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43668 **Imp. Violet's Pearl V.** (R. G. A. S. 11420 P. S.)
Sire On Guernsey *Justice* (R. G. A. S. 2428 P. S.)
Dam On Guernsey *Violet I. des Jaonnets* (R. G. A. S. 6754 P. S.)
Born—Feb. 26, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43669 **Imp. Polly of le Briquet** (R. G. A. S. 11451 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Polly of the Nicolles* (R. G. A. S. 2930 F. S.)
Born—Mar. 6, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43670 **Imp. Jessie Durand IV.** (R. G. A. S. 11489 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Jessie Durand II.* (R. G. A. S. 3276 F. S.)
Born—Mar. 27, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—A. K. Parsons, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43671 **Imp. Quintine of the Vrangue** (R. G. A. S. 11548 P. S.)
Sire *Imp. Clairvoyante's Sequel* (21663)
Dam On Guernsey *Quintine* (R. G. A. S. 4261 F. S.)
Born—Apr. 7, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43672 **Imp. Daisy II. of La Mare** (R. G. A. S. 11730 P. S.)
Sire On Guernsey *Gay Lad's Hero* (R. G. A. S. 2514 P. S.)
Dam On Guernsey *Daisy of La Mare* (R. G. A. S. 4510 F. S.)
Born—Apr. 9, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—James Martin, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43673 **Imp. Beauty des Ruettes** (R. G. A. S. 11539 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Ruettes Beauty I.* (R. G. A. S. 6492 P. S.)
Born—Apr. 11, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—Mrs. J. Naftel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43674 **Imp. Leah's Pearl** (R. G. A. S. 11568 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Leah of the Brickfield* (R.G.A.S. 3233 F.S.)
Born—Apr. 12, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43675 **Princess Irene of Good Hope**
Sire *Lord Chester* (13636)
Dam *Gypson's Count's Auricula* (25610)
Born—May 25, 1912
Light fawn with white markings.
Breeder and owner:
Fred C. Hansen, Tigerton, Wis.

43676 **Lady Ellen of Good Hope**
Sire *Lord Chester* (13636)
Dam *Pride of Good Hope* (42199)
Born—Aug. 28, 1912
Light fawn with white markings.
Breeder and owner:
Fred C. Hansen, Tigerton, Wis.

43677 **Surelia**
Sire *Gyp's Glenstay* (16842)
Dam *Susan of Ledyard* (30506)
Born—Jan. 20, 1911
Solid fawn.
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

43678 **Cicely of Stoneholm**
Sire *Gyp's Glenstay* (16842)
Dam *Clearly of Ledyard* (26763)
Born—Jan. 23, 1911
Fawn with white markings.
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

43679 **Belle of the Raisin**
Sire *Imp. Natoma Castro* (12994)
Dam *Golden Thread* (27168)
Born—Aug. 21, 1912
Fawn with white markings.
Breeder and owner:
O. T. Mallory, Blissfield, Mich.

43680 **Silverthread's Pride**
Sire *Imp. Natoma Castro* (12994)
Dam *Silverthread* (17803)
Born—Sept. 2, 1912 Fawn with white markings.
Breeder and owner:
O. T. Mallory, Blissfield, Mich.

43681 **Marjorie's Pet of Westwood**
Sire *Jethro Sequel* (18517)
Dam *Marjorie Cole of Westwood* (34837)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

43682 **Mary Cicero**
Sire *Charmer's Cicero* (15768)
Dam *Belle of New Hope* (31800)
Born—Oct. 16, 1912
Light fawn with white markings.
Breeder and owner:
Eli Hake, Neillsville, Wis.

43683 **Celia of Ridgehurst**
Sire *Captain Tolbert of Ridgehurst* (16428)
Dam *Susie Comet* (36617)
Born—Aug. 26, 1912
Dark fawn with white markings.
Breeder and owner:
S. E. Fisher, East Liverpool, Ohio.

43684 **Rockland Floride**
Sire *Fernwood Ruskin* (16072)
Dam *Rockland Girl* (32929)
Born—Sept. 6, 1912
Fawn with white markings.
Breeder and owner:
L. Scott Townsend, Wilmington, Del.

43685 **Ella Charmonte**
Sire *Woodford of Fern Crest* (17453)
Dam *Bessie Charmonte* (36892)
Born—Aug. 20, 1905
Light fawn with white markings.
Breeder and owner:
William Rawlings, Sandersville, Ga.

43686 **Dora Charmonte**
Sire *Woodford of Fern Crest* (17453)
Dam *Charmonte of Fern Crest* (34430)
Born—July 10, 1906
Red fawn with white markings.
Breeder and owner:
William Rawlings, Sandersville, Ga.

43687 **Grace Charmonte**
Sire *Woodford of Fern Crest* (17453)
Dam *Bessie Charmonte* (36892)
Born—Apr. 10, 1907
Red fawn with white markings.
Breeder and owner:
William Rawlings, Sandersville, Ga.

43688 **Frances Charmonte**
Sire *Woodford of Fern Crest* (17453)
Dam *Charmonte of Fern Crest* (34430)
Born—Nov. 15, 1907
Red fawn with white markings.
Breeder and owner:
William Rawlings, Sandersville, Ga.

43689 **Beauty Woodford**
Sire *Woodford of Fern Crest* (17453)
Dam *English Beauty* (12989)
Born—May 15, 1909
Red fawn with white markings.
Breeder and owner:
Frank J. Garbutt, Sandersville, Ga.

43690 **Kathrene of Kewaunee**
Sire *Elwyn of Birchwood* (13009)
Dam *Elwyn's Butterwick* (34605)
Born—Aug. 14, 1912
Fawn with white markings.
Breeder and owner:
John Boudnik, Kewaunee, Wis.

43691 **Lady Rose of Kewaunee**
Sire *Elwyn of Birchwood* (13009)
Dam *Governor's Butterwick* (27437)
Born—Aug. 16, 1912
Red fawn with white markings.
Breeder and owner:
John Boudnik, Kewaunee, Wis.

43692 **Princess Maydene**
Sire *Creamella's Q.* (16944)
Dam *Princess of Austin* (23348)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
W. E. Evans, Jewell, Kansas.

43693 **Evelyn's Bessie**
Sire *Jolly Boy* (15992)
Dam *Daisy's Evelyn* (32603)
Born—Sept, 17, 1912
Light fawn with white markings.
Breeder and owner:
Harvey Chrysler, Osseo, Wis.

43694 **Yeksa Mildred**
Sire *Lajoie of Beaver Meadows* (16300)
Dam *Marjorie of Hillcrest* (31273)
Born—July 31, 1912
Red fawn with white markings.
Breeder and owner:
C. L. Meloy, Ravenna, Ohio.

43695 **Elberta Queen**
Sire *Imp. Governor of the Belles* (19076)
Dam *Homestead Carolyn* (26105)
Born—Aug. 23, 1912
Fawn with white markings.
Breeder and owner:
B. D. Phenix, Bradford, Ill.

43696 **Lucile Boyd**
Sire *Imp. Governor of the Belles* (19076)
Dam *Imp. Fanny of Penrose* (25792)
Born—Sept. 5, 1912
Dark fawn with white markings.
Breeder and owner:
B. D. Phenix, Bradford, Ill.

43697 **Red Clover O. D.**
Sire *Beda's May King* (11893)
Dam *Clover Leaf of Sunnyside* (16546)
Born—Aug. 29, 1912
Light fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

43698 **May O. D.**
Sire *Beda's May King* (11893)
Dam *My Nemesis* (34200)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

43699 **Madge O. D.**
Sire *Beda's May King* (11893)
Dam *Imp. Hayes Sweet Marjoram* (23488)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

43700 **Marion O. D.**
Sire *Beda's May King* (11893)
Dam *Marion of Seneca* (28278)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

43701 **Lucy of Bon Ayre**
Sire *Lord Cottie* (12593)
Dam *Norwich Girl* (24867)
Born—Aug. 25, 1912
Dark fawn with white markings.
Breeder—William M. Tice, Huntington, Mass.
Owner—H. W. Wigman, Lansing, Mich.

43702 **Gold Drop of River Dale Farms**
Sire *Skeezicks* (9979)
Dam *Imp. Daisy III. of Guilbert* (32446)
Born—Sept. 8, 1912
Light fawn with white markings.
Breeder—Est. Myron C. Wick, Youngstown, Ohio.
Owner—George E. Baldwin, Jefferson, Ohio.

43703 **Pearl Catoe**
Sire *Cato of Pinehurst* (11491)
Dam *Ruth of Grand View* (34034)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—Ralph L. Adams, Leetonia, Ohio.

43704 **Alma Lehigh**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Etna* (23530)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
Henry Winke, Portage, Wis.

43705 **Louise of Seymour Farm**
Sire *Federigo of Seymour Farm* (17135)
Dam *Mary Louise* (17132)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
Seymour Bros., Wauwatosa, Wis.

43706 **Dagrose**
Sire *Sultan of Prospect* (16449)
Dam *Katrina Marshall of Woodend* (22150)
Born—Oct. 11, 1912
Fawn with white markings.
Breeder and owner:
E. K. Teisberg, Ashby, Minn.

43707 **Penta**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Antoinette Doyle* (22234)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

43708 **Lillian's Milkmaid of Maple Hill**
Sire *Langwater Hayes Rosie's King of the May* (16723)
Dam *Lillian Bishop 2d* (24966)
Born—Sept. 8, 1912
Red fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

43709 **Lucy of Hillstead**
Sire *Geoffrey of Grasslands* (14661)
Dam *Zelia of Hillstead* (24913)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

43710 **Gertrude R. of Elda**
Sire *Admiral of Woodcrest* (13962)
Dam *Pattie of Seneca* (35899)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
David Wilson, New Centerville, Pa.

43711 **Louise H. of Elda**
Sire *Admiral of Woodcrest* (13962)
Dam *Diana of Seneca* (35898)
Born—Nov. 15, 1912
Red fawn with white markings.
Breeder and owner:
David Wilson, New Centerville, Pa.

43712 **Winsome of L. View**
Sire *Imp. Captain Parry VII.* (12177)
Dam *Candy Girl* (36153)
Born—Oct. 29, 1912
Dark fawn with white markings.
Breeder and owner:
Albert E. Harris, Chippewa Falls, Wis.

43713 **Stella Daisy of West Side**
Sire *Thelemach* (16704)
Dam *Imp. Wheat Ear of the Quartiers* (28578)
Born—Sept. 28, 1912
Light fawn with white markings.
Breeder and owner:
C. L. Cox & Son, Readstown, Wis.

43714 **Candlemas Girl**
Sire *Barrington May King* (19312)
Dam *Ramona of Oakhurst* (38505)
Born—Feb. 2, 1913
Red fawn with white markings.
Breeder—Frank A. Hotchkiss, Millerton, N. Y.
Owner—Frank M. Smith, Springfield Center, N. Y.

43715 **Linka Ramée**
Sire *Deanie's Rose King* (17773)
Dam *Bessie Ramée* (33510)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

43716 **Eveline of Holland**
Sire *Minnie's Major B.* (24325)
Dam *Career's Maid 3d* (29815)
Born—Jan. 12, 1912
Fawn with white markings.
Breeder and owner:
Aug. J. Luebbert, Holland, Ind.

43717 **Celia of Holland**
Sire *Minnie's Major B.* (24325)
Dam *Butter Trust 2d* (9940)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
Aug. J. Luebbert, Holland, Ind.

43718 **Imp. Victime of Iowa**
Sire On Guernsey *Raymond of the Spurs* (R. G. A. S. 2408 P. S.)
Dam *Imp. Victime III. of the Spurs* (37733)
Born—Nov. 20, 1911
Imp. in dam.
Fawn with white markings.
Breeder—Charles Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43719 **Susie of the Ridge**
Sire *Halley* (17344)
Dam *Lucile of the Ridge* (36580)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Fred C. Gleason, Sodus, Mich.

43720 **Armoress**
Sire *Yeoman of Waumesit* (18255)
Dam *Waumesit's Armorel 2d* (29504)
Born—Sept. 16, 1912
Red fawn with white markings.
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—Edmund H. Sears, Wayland, Mass.

43721 **France's Della of Wawa**
Sire *Imp. France's Jewel V.* (11396)
Dam *Lady Delmar of Wawa* (24481)
Born—Sept. 6, 1912
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

43722 **Rosie of Weymouth**
Sire *Jemima King's Royal* (20680)
Dam *Dollie of Weymouth* (31309)
Born—Oct. 5, 1912
Light fawn with white markings.
Breeder and owner:
W. E. Blaisdell, East Rochester, N. H.

43723 **Victoria of Salem**
Sire *Raymond's Creamer of Lewison* (13560)
Dam *Victoria's Pride* (34147)
Born—Sept. 5, 1912
Red fawn with white markings.
Breeder and owner:
George H. Cable, North Salem, N. Y.

43724 **Esperance Alexandra 2d**
Sire *Lord Orange of Waumesit* (9958)
Dam *Esperance Alexandra* (43024)
Born—Aug. 28, 1912
Fawn with white markings.
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

43725 **Pergue's Pride Charmante**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Miss Fanny of Edgewater* (32707)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Sass Bros., Streator, Ill.

43726 **University Lola Sequel**
Sire *Sir Coralette Sequel* (19094)
Dam *Countess Lola Sequel* (33294)
Born—Sept. 7, 1912
Light fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

43727 **Evelyn of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Edith M. of Elkview* (30328)
Born—Aug. 20, 1912
Light fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

43728 **Lady Glenwood's Cherry**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Bessie's Lady Glenwood* (34600)
Born—Sept. 3, 1912
Dark fawn with white markings.
Breeder and owner:
R. K. McGowan, Renfrew, Pa.

43729 **Pride of Coon**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Butternut Pride* (37033)
Born—Sept. 13, 1912
Light fawn with white markings.
Breeder—Harry W. Griswold, West Salem, Wis.
Owner—Adolf S. Brenden, Westby, Wis.

43730 **Kremo's Choice**
Sire *Harold D.* (18011)
Dam *Kremo's Chloe* (32350)
Born—June 14, 1912
Light fawn with white markings.
Breeder—C. Conkle, Layland, Ohio.
Owner—G. B. Helmuth, Millersburg, Ohio.

43731 **Lucy of Elmbrook**
Sire *Penthesilia's Champion* (18102)
Dam *Elm Brook Lassie* (32849)
Born—June 15, 1912
Fawn with white markings.
Breeder and owner:
E. V. Kautsky, Colby, Wis.

43732 **Walburga**
Sire *King of Clovernook* (12554)
Dam *Plymouth Polly* (22503)
Born—Sept. 5, 1912
Red fawn with white markings.
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

43733 **Alice Branford**
Sire *Branford Excellence* (23627)
Dam *Alice Longworth C.* (20401)
Born—May 27, 1909
Dark fawn with white markings.
Breeder and owner:
Jesse H. Chapman, Groton, Conn.

43734 **Aggie of Mayowood**
Sire *Imp. King of Broome* (17796)
Dam *Aggie of Oswego* (37361)
Born—Sept. 26, 1912
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

43735 **Mayowood's Cooper**
Sire *DeWitt's Bullfinch* (17906)
Dam *DeWitt's Florham View* (31567)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

43736 **General's Rouge of Mayowood**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Rouge IV. of Mt. Plaisant* (35492)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

43737 **General's Daisy of Mayowood**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Miss Daisy of Les Chevaliers* (34370)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

43738 **Wookawoo**
Sire *Badger of Broadford* (14003)
Dam *Mayflower Trink* (34467)
Born—Sept. 3, 1912
Dark fawn with white markings.
Breeder and owner:
Walter T. Coe, Westerville, Ohio.

43739 **Hollis**
Sire *Badger of Broadford* (14003)
Dam *Olive of Maplehurst* (23197)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder and owner:
Walter T. Coe, Westerville, Ohio.

43740 **Martha Arnold**
Sire *Theodore R.* (17971)
Dam *Cosy's Ada May* (29612)
Born—Sept. 4, 1912
Fawn with white markings.
Breeder and owner:
Howard F. Dean, Linden Heights, Ohio.

43741 **Fife's First**
Sire *Fife* (18592)
Dam *Buckeye's Zelma* (29614)
Born—Jan. 2, 1913
Nearly solid fawn: some white under body; hind shanks and switch white.
Breeder and owner:
Howard F. Dean, Linden Heights, Ohio.

43742 **Buttercup of Dean Valley Farm**
Sire *Prince of Walnut* (18186)
Dam *Buttercup of Hudson Farm* (15430)
Born—Jan. 4, 1913
Light fawn with white markings.
Breeder and owner:
Howard F. Dean, Linden Heights, Ohio.

43743 **White Stockings of Dean Valley**
Sire *Prince of Walnut* (18186)
Dam *Red Stockings of Homestead* (13124)
Born—Jan. 7, 1913
Red fawn with white markings.
Breeder and owner:
Howard F. Dean, Linden Heights, Ohio.

43744 **Walter Sequel's Ouida**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. France's Jewel VIII.'s Ouida* (24831)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43745 **Sequel's Lucassienne of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Sequel's Lucassienne of Fritzlyn* (32127)
Born—Dec. 22, 1912
Light fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

43746 **Lily of Keewaydin**
Sire *Rockingham* (18120)
Dam *Imp. Lily of La Turquie* (35809)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Elbert H. Baker, Gates Mill, Ohio.

43747 **Leonora of Keewaydin**
Sire *Merta's France* (18300)
Dam *Hinsdale Leonora* (24061)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder—W. W. Merriman, Northfield, Mass.
Owner—Elbert H. Baker, Gates Mill, Ohio.

43748 **Governor's Beauty of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Imp. Beauty II. of Maresquet* (28233)
Born—Jan. 11, 1913
Solid fawn.
Breeder and owner:
Elbert H. Baker, Gates Mill, Ohio.

43749 **Masher's Libby of Maple Glen**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Libby Select* (21807)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder and owner:
Corydon Peck, Locke, N. Y.

43750 **Masher's Cottie Marie of Maple Glen**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Cottie Marie* (19265)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
Corydon Peck, Locke, N. Y.

43751 **Masher's Hilma of Maple Glen**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Hilma of Hickory Grove* (20214)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
Corydon Peck, Locke, N.Y.

43752 **Queen of Fort Atkinson 2d**
Sire *Robert L.* (13302)
Dam *Queen of Fort Atkinson* (20357)
Born—Sept. 18, 1912
Dark fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

43753 **Elmdale's Bopeep**
Sire *Fillmore's Shamrock* (19846)
Dam *Irene of Elmdale* (27781)
Born—Sept, 14, 1912
Fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

43754 **Elmdale's Lilac**
Sire *Fillmore's Shamrock* (19846)
Dam *Charlotte Elmdale* (31171)
Born—Sept. 27, 1912
Red fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

43755 **Edna Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Xilia* (24026)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

43756 **Hala Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Nelly's Gratitude 2d* (17363)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

43757 **Tullia of Groton**
Sire *Hardtack* (9811)
Dam *Tullia of Concord* (12907)
Born—Nov. 17, 1905
Light fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43758 **Tulliana**
Sire *Lily's Guido* (10314)
Dam *Tullia of Groton* (43757)
Born—June 14, 1912
Dark fawn with white markings.
Breeder and owner:
Amory A. Lawrence, Groton, Mass.

43759 **Imp. Westmoreland Hale Spot**
Sire *Marmion* (2170 E. G. H. B.)
Dam *Imp. Hale Spot 8th* (41330)
Born—July 25, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Col. E. A. Fitzroy, England.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43760 **Village Charm**
Sire *Lewie of Grand View* (12112)
Dam *Cold Brook's Polly* (20051)
Born—Aug. 9, 1912
Fawn with white markings.
Breeder—Thompson & Burnett, Sand Lake, Mich.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43761 **Gypsalon**
Sire *Golden Bob of Pencoyd* (15833)
Dam *Gypsy's Star* (24104)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
C. L. Hull, Whitewater, Wis.

43762 **Alice Sunbeam**
Sire *Lajoie of Hillcrest* (13050)
Dam *Alice of Hillcrest* (24407)
Born—July 29, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Peck, Kent, Ohio.

43763 **Wilburta**
Sire *Lajoie of Hillcrest* (13050)
Dam *Hoozle* (41577)
Born—Aug. 27, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Peck, Kent, Ohio.

43764 **Bessie of Clover Leaf**
Sire *Berlyn* (11776)
Dam *Coffin's Gold Mine* (19589)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
Oliver N. Rose, Greene, Maine.

43765 **Mabel of Clover Leaf**
Sire *Berlyn* (11776)
Dam *Linnie Landseer's Queen* (22449)
Born—Oct. 23, 1912
Fawn with white markings.
Breeder and owner:
Oliver N. Rose, Greene, Maine.

43766 **Buttercup's Alma**
Sire *Chief of Century Farm* (17368)
Dam *Buttercup of Brookside* (28384)
Born—Oct. 21, 1912
Red fawn with white markings.
Breeder and owner:
Mrs. L. C. Hays, Imperial, Pa.

43767 **Pearl's Nellie**
Sire *Chief of Century Farm* (17368)
Dam *Molly Baxter's Pearl* (28385)
Born—Oct. 24, 1912
Red fawn with white markings.
Breeder and owner:
Mrs. L. C. Hays, Imperial, Pa.

43768 **Regola's Queen of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Regola of Oak Wood* (34573)
Born—July 15, 1911
Fawn with white markings.
Breeder—U. J. L. Peoples, Pittsburgh, Pa.
Owner—A. L. Carpenter, Akron, Ohio.

43769 **Fair Maiden of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Siguna of Guernsey Hill* (20266)
Born—Dec. 20, 1911
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

43770 **Beulah of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Regola of Oak Wood* (34573)
Born—Sept. 7, 1912
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

43771 **Rebecca of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Glenosa of Guernsey Hill* (25946)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

43772 **Pud H. of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Gentle of Guernsey Hill* (25684)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

43773 **Virginia's Buttercup of Oak Wood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Miss Virginia of Guernsey Hill* (25945)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

43774 **Ellalee of Waukesha**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Ellalee of Paxtang 2d* (25669)
Born—Aug. 22, 1912
Fawn with white markings.
Breeder—A. W. & F. E. Fox, Waukesha, Wis.
Owner—F. E. Fox, Waukesha, Wis.

43775 **Coral of Waukesha**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Coral of Pinehurst* (32952)
Born—Aug. 27, 1912
Fawn with white markings.
Breeder—A. W. & F. E. Fox, Waukesha, Wis.
Owner—F. E. Fox, Waukesha, Wis.

43776 **Raymond's Enola**
Sire *Raymond's Masher* (15349)
Dam *Ann Merryman* (27234)
Born—Oct. 21, 1912
Fawn with white markings.
Breeder and owner:
John Harrison, North Prairie, Wis.

43777 **Princess of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Rival's Dawn of Norwood* (35275)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Rundell Bros., Livingston, Wis.

43778 **Caroline of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Ruby of Alfalfa Farms* (33177)
Born—Oct. 12, 1912
Dark fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

43779 **Goldie of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Ona of the Elms 2d* (33916)
Born—Nov. 3, 1912
Dark fawn with white markings.
Breeder and owner:
Rnduell Bros., Livingston, Wis.

43780 **Countess of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Rival's Early Dawn* (35276)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Rundell Bros., Livingston, Wis.

43781 **Martilla of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Martilla of Haddon* (32136)
Born—Aug. 20, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

43782 **Dido of Linwood**
Sire *Langwater Princeling* (14906)
Dam *Squire's Dido's Daisy* (29480)
Born—Aug. 31, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

43783 **Blanche of Linwood**
Sire *Duke S. of Fernwood* (8550)
Dam *Blanche of Pittsgrove* (28108)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder—John Tyler, Salem, N. J.
Owner—Rundell Bros., Livingston, Wis.

43784 **Lois of Linwood**
Sire *Langwater Frenchman* (19226)
Dam *Ella's Frau of Spring Brook* (29481)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—Rundell Bros., Livingston, Wis.

43785 **Countess Prue**
Sire *Bell-founder* (11681)
Dam *Pruette* (25668)
Born—Dec. 20, 1912
Light fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

43786 **Oliva of Falcon's Flight**
Sire *Raymond's Pioneer of Lewison* (19103)
Dam *Stockbridge Olive* (30883)
Born—Jan. 13, 1913
Dark fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

43787 **Violetta of Fern Ravine**
Sire *Bell-founder* (11681)
Dam *Stockbridge Fawn* (30881)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

43788 **Clara of Falcon's Flight**
Sire *Rockingham* (18120)
Dam *Imp. Clara XVII. of the Rouwets* (35769)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Joseph A. Blake, Litchfield, Conn.

43789 **Dorris of Grand View**
Sire *Ada's Son of Maplehurst* (9254)
Dam *Nettie of Grand View* (22602)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
C. E. Leggett, Newark, N. Y.

43790 **Prince's Industry**
Sire *Dosia's Prince* (14382)
Dam *Rinaldo's Industry* (26845)
Born—Sept. 18, 1912
Dark fawn with white markings.
Breeder and owner:
R. C. Johnson, Oshkosh, Wis.

43791 **Eve of Green Lodge**
Sire *Canterbury Robert* (17000)
Dam *Imp. Pretty II. of Vimiera* (26696)
Born—Nov. 29, 1910
Red fawn with white markings.
Breeder and owner:
Edmund D. Codman, Dedham, Mass.

43792 **Woodlawn's May 3d**
Sire *Sultan's Solitaire* (9905)
Dam *Woodlawn's May* (26723)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder—Shook Bros., Spring Mills, Pa.
Owner—G. F. Shook, Spring Mills, Pa.

43793 **Twinkle of Bosworth Field**
Sire *Twinkle's Canterbury* (14617)
Dam *Antona of Easton 3d* (17837)
Born—Jan., 1910
Fawn with white markings.
Breeder—Canterbury Shakers, East Canterbury, N. H.
Owner—Charles W. Bosworth, Springfield, Mass.

43794 **Antona of Bosworth Field**
Sire *Antona's Nana's Squire* (19522)
Dam *Twinkle of Bosworth Field* (43793)
Born—Aug. 10, 1912
Fawn with white markings.
Breeder and owner:
Charles W. Bosworth, Springfield, Mass.

43795 **Fay's Queen Sybilla**
Sire *Marais Source III.'s Son* (15274)
Dam *Fay's Queen* (31445)
Born—Nov. 1, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Wenger, New Carlisle, Ind.

43796 **Deanie's Fawn of Maple Ridge**
Sire *Imp. Deanie's Sequel* (14630)
Dam *Imp. Fawn Queen XI.* (27184)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
John T. Miller, Birmingham, Mich.

43797 **Bertelle of Butler**
Sire *Clare's Glenwood* (14178)
Dam *Nell of Jefferson* (26267)
Born—Sept. 25, 1912
Dark fawn with white markings.
Breeder and owner:
J. A. Gregg, Butler, Pa.

43798 **Lilda of the Elms**
Sire *Florham of the Elms* (14697)
Dam *Miss Holton of Berkshire* (35449)
Born—Dec. 27, 1912
Solid fawn except a little white under body and in tip of switch.
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

43799 **Queen of Pencoyd**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Queen of Salemtown 2d* (23371)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

43800 **Victoria of Pencoyd**
Sire *Victor of Pencoyd* (18901)
Dam *Lilac of Pencoyd 2d* (26444)
Born—Feb. 8, 1913
Light fawn with white markings.
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

43801 **Primrose's Beauty of Pleasant View**
Sire *Raymond VI.'s Civilian of Lewison* (17821)
Dam *Imp. Primrose of the Grée VIII.* (33621)
Dropped—Nov. 28, 1912
Light fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

43802 **Lucie of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Rosy of Vimiera* (31694)
Born—Jan. 3, 1913
Red fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

43803 **Oleana of Willowdale**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Tokalon 2d* (33911)
Born—Sept. 6, 1912
Light fawn with white markings.
Breeder and owner:
Milton B. Sisson, Almond, N. Y.

43804 **Ida's Gift of Maplewood**
Sire *Marshall's Birthday Gift* (15881)
Dam *Marshall's Idagold* (29845)
Born—July 6, 1912
Light fawn with white markings.
Breeder and owner:
J. B. McLeran, Duluth, Minn.

43805 **Glen Richette of Edgemont**
Sire *Rex of the Glen* (15727)
Dam *Imp. Richette IV.* (22680)
Born—July 21, 1912
Fawn with white markings.
Breeder—William F. Gable, Wyebrooke, Pa.
Owner—T. E. Hyde, Bloomsburg, Pa.

43806 **Badger Rose**
Sire *Sir Snowdoun* (19252)
Dam *Red Rose of Lone Mound* (28701)
Born—Oct. 3, 1912
Red fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

43807 **Fantasia Fantine**
Sire *Topsy's Count Yeksa* (11759)
Dam *Yeksa's Fantine* (26228)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

43808 **Bonnie of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Duchess of Colliers* (27016)
Born—Oct. 4, 1910
Solid fawn.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43809 **Hester of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Beauty's Onondaga 3d* (27018)
Born—Jan. 1, 1911
Solid red fawn.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43810 **Mona Lisa of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Jessie Ramona 2d* (27017)
Born—Sept. 15, 1911
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43811 **Alverta of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Allys 2d* (27015)
Born—Oct. 8, 1911
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43812 **Dexter's Maggie Wylie**
Sire *Dexter of Beaver Brook* (19245)
Dam *Maggie Wylie 3d* (24219)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
Aaron Gay, Stoughton, Mass.

43813 **Golden's Sarnia of Hillside**
Sire *Golden Paul* (12659)
Dam *Casterilius's Sarnia* (27071)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
J. O. Sime, Stoughton, Wis.

43814 **Alvina De Ferenzy Royal of Summit Dale**
Sire *Royal of Broadford* (18702)
Dam *Carlotta of Summit Dale* (34537)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
A. C. Baker, Alfred Station, N. Y.

43815 **Fraulein Marie Royal of Summit Dale**
Sire *Royal of Broadford* (18702)
Dam *Coretta of Summit Dale* (34538)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
A. C. Baker, Alfred Station, N. Y.

43816 **Lady Creameo**
Sire *Bond Boy of Oaks Farm* (16983)
Dam *Mary K. Gilcrist 2d* (24428)
Born—Jan. 7, 1912
Twin with cow No. 43817.
Solid red fawn.
Breeder—C. W. Barron, Cohasset, Mass.
Owner—Mary A. Record, Abington, Mass.

43817 **Lady Starling**
Sire *Bond Boy of Oaks Farm* (16983)
Dam *Mary K. Gilcrist 2d* (24428)
Born—Jan. 7, 1912
Twin with cow No. 43816.
Fawn with white markings.
Breeder—C. W. Barron, Cohasset, Mass.
Owner—Mary A. Record, Abington, Mass.

43818 **Sultana of Ashby**
Sire *Sultan of Prospect* (16449)
Dam *Queen Muriel of Woodend* (22028)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder and owner:
E. K. Teisberg, Ashby, Minn.

43819 **Twinkle of Shady Side**
Sire *Annetta Bell 3d's Glenwood Boy* (18871)
Dam *Imp. Jessie VI. of the Vrangue* (19698)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
J. W. Rice, Harmonsburg, Pa.

43820 **Saylor's Lady Royalette**
Sire *Castlettan* (18770)
Dam *Combination's May* (24630)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

43821 **Lola of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Reiber's Kittie* (16457)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
James B. Secrist, West Newton, Pa.

43822 **Bellson's Judy of Rib Hill**
Sire *Bellson* (8627)
Dam *Glenwood's Faleria* (32377)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

43823 **Lady of Mount Rib**
Sire *Bellson* (8627)
Dam *Lady's Mabel of Rib Hill* (33686)
Born—Feb. 2, 1913
Dark fawn with white markings.
Breeder and owner:
Adolph Thompson, Wausau, Wis.

43824 **Beauty of Mount Rib**
Sire *Bellson* (8627)
Dam *Olie of Oswego* (37103)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder and owner:
Adolph Thompson, Wausau, Wis.

43825 **Glen Haddon's Gypsy**
Sire *Glen Haddon 2d* (14054)
Dam *Sadie of Meadow Brook* (31340)
Born—Sept. 6, 1912
Dark fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—Herbert Turner, Topsham, Maine.

43826 **Edna T.**
Sire *Glen Haddon 2d* (14054)
Dam *Little Spot* (31337)
Born—Oct. 5, 1912
Dark fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—Herbert Turner, Topsham, Maine.

43827 **Glenwood's Tessie of Orndale 2d**
Sire *Trevor of Pinehurst* (12070)
Dam *Glenwood's Tessie of Orndale* (34460)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
C. J. Orn, Barron, Wis.

43828 **Ruby of Orndale**
Sire *Trevor of Pinehurst* (12070)
Dam *Tessie of Pinehurst* (23797)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
C. J. Orn, Barron, Wis.

43829 **Polly of Indian Hill**
Sire *Pat of Woodside* (14251)
Dam *Lady of Kennett 2d* (16060)
Born—Sept. 10, 1912
Light fawn with white markings.
Breeder and owner:
John M. Mendinhall, Newport, Del.

43830 **Rose Bud's Princess of Two Oaks**
Sire *Robiline's Glenwood of Two Oaks* (18822)
Dam *Rose Bud of Two Oaks* (36529)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
George D. Eggleston, Parma, Mich.

43831 **Josephine's Pet**
Sire *Predecessor's Hiawatha* (12399)
Dam *Josephine of Idaho* (32751)
Born—Sept. 2, 1912
Fawn with white markings.
Breeder and owner:
F. G. Pattee, Rexburg, Idaho.

43832 **Fern of South Side**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Rosebud's Juno's Lady* (26077)
Born—Feb. 14, 1910
Dark fawn with white markings.
Breeder and owner:
C. S. Bossart, Mount Pleasant, Pa.

43833 **Lady Gwyndolyn of South Side**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Daisy of Indian Hill* (24614)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder—O. S. Campbell, Mount Pleasant, Pa.
Owner—C. S. Bossart, Mount Pleasant, Pa.

43834 **Raymond's Roxanna of the Préel**
Sire *Raymond's Major of Fairview* (17068)
Dam *Roxanna's Daisy of Birchwood* (29922)
Born—Jan. 1, 1913
Light fawn with white markings.
Breeder and owner:
Est. Henry Brockway, West Hartford, Vt.

43835 **Alice Lee's Princess**
Sire *Vega's King of Waukesha* (15151)
Dam *Alice Lee* (26883)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
William H. Titus, Whitewater, Wis.

43836 **Granny's Girl of Sunnyslope**
Sire *Imp. Granny's Son* (15217)
Dam *Rosa of Sunnyslope* (23996)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
Elbert L. Benedict, Marengo, Ohio.

43837 **Quaker Maid of Sunnyslope**
Sire *Imp. Granny's Son* (15217)
Dam *Maid's Queen* (23145)
Born—Sept. 22, 1912
Fawn with white markings.
Breeder and owner:
Elbert L. Benedict, Marengo, Ohio.

43838 **Silver Tips**
Sire *Standard Jim of Valley View* (12454)
Dam *Hilda of Maryland 2d* (29092)
Born—May 1, 1910
Fawn with white markings.
Breeder and owner:
George Eddy, Malone, N. Y.

43839 **Katydid of Maple River Farm**
Sire *Imp. Prince Roland* (16915)
Dam *Kate of Bloomfield* (32858)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
Luther Ranney, Elsie, Mich.

43840 **Goldheels's Glenwood Beauty 2d**
Sire *Imp. Prince Roland* (16915)
Dam *Goldheels's Glenwood Beauty* (34145)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
Luther Ranney, Elsie, Mich.

43841 **Hawthorn Goda**
Sire *Commonwealth* (17517)
Dam *Cottie of Elm Place 2d* (14168)
Born—Sept. 4, 1912
Fawn with white markings.
Breeder and owner:
Est. Stephen Walker, Williamsville, N. Y.

43842 **Lilly La Pine**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Gay Lass du Braye* (34312)
Born—Aug. 5, 1912
Red fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—G. A. Bradley, Redmond, Oregon.

43843 **Dairymaid's Select**
Sire *Imp. Lord Mar II.* (13843)
Dam *Select's Dairymaid* (24837)
Born—Nov. 19, 1910
Dark fawn with white markings.
Breeder and owner:
Z. H. Jackson, New Salem, Pa.

43844 **Maud of Scan**
Sire *Aaron* (11699)
Dam *Nettie of Scan* (36911)
Born—Oct. 19, 1912
Light fawn with white markings.
Breeder and owner:
George Johnson, Scandinavia, Wis.

43845 **My Lady's Pearl**
Sire *Pearlson* (8208)
Dam *Lady Jean 2d* (11755)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43846 **Florestine's Triumph**
Sire *Northwest* (14011)
Dam *Florestine* (14842)
Born—Sept. 30, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

43847 **Star of Clover Valley**
Sire *Prince of Clover Valley* (14551)
Dam *Babette of Clovernook* (20026)
Born—June 30, 1912
Fawn with white markings.
Breeder and owner:
H. W. Schilling, Onalaska, Wis.

43848 **Prudence of Broome**
Sire *Imp. Bullfinch III.* (14716)
Dam *Imp. Polly III. of Guilbert* (27308)
Born—Aug. 28, 1912
Fawn with white markings.
Breeder and owner:
Charles T. Logan, Binghamton, N. Y.

43849 **Helmaline of Lakeland**
Sire *Glendett of Pinehurst* (13901)
Dam *Helma* (34746)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
Knickerbocker Ice Co., Crystal Lake, Ill.

43850 **Nankeen 6th**
Sire *Distinction* (11490)
Dam *Nankeen* (12917)
Born—July 24, 1911
Fawn with white markings.
Breeder and owner:
James M. Codman, Brookline, Mass.

43851 **Pauline of Arcadia**
Sire *Pete of Gilford* (16423)
Dam *Lodema of Arcadia* (23322)
Born—Sept. 25, 1912
Light fawn with white markings.
Breeder and owner:
Est. E. Noyes Whitcomb, Lakeport, N. H.

43852 **Delphene of Arcadia**
Sire *Pete of Gilford* (16423)
Dam *Theresa of Arcadia* (19120)
Born—Oct. 20, 1912
Red fawn with white markings.
Breeder and owner:
Est. E. Noyes Whitcomb, Lakeport, N. H.

43853 **Octavia of Arcadia**
Sire *Pete of Gilford* (16423)
Dam *Florinda 2d* (15472)
Born—Feb. 9, 1913
Light fawn with white markings.
Breeder and owner:
Est. E. Noyes Whitcomb, Lakeport, N. H.

43854 **Jessie of Glen Falls Readburn**
Sire *Elwood of Maple Glen* (14078)
Dam *Guernsey Princess* (21136)
Born—Oct. 12, 1912
Light fawn with white markings.
Breeder and owner:
Schaufler & Every, Delhi, N. Y.

43855 **Golden Lad's Dame**
Sire *Golden Lad of Edgemont* (15109)
Dam *Dame Durden 2d* (25469)
Born—Oct. 5, 1912
Dark fawn with white markings.
Breeder and owner:
D. E. Risinger, Homer City, Pa.

43856 **Clothilde of Sarnia**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Lady of Sarnia* (35602)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

43857 **Magnolia of Wyndham 2d**
Sire *Barras Raymond of Lewison* (16150)
Dam *Magnolia of Wyndham* (27989)
Born—May 15, 1912
Dark fawn with white markings.
Breeder and owner:
W. L. Windom, Duluth, Minn.

43858 **Cornelia of Wyndham**
Sire *Barras Raymond of Lewison* (16150)
Dam *Blue Bell of Haddon* (28927)
Born—July 12, 1912
Fawn with white markings.
Breeder and owner:
W. L. Windom, Duluth, Minn.

43859 **Marigold of Ringwood**
Sire *Imp. Hero of King's Mills Lodge* (16906)
Dam *Imp. Buttercup III. of the Gron* (35403)
Born—Sept. 2, 1912
Red fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Est. Arthur Ryerson, Springfield Center, N. Y.

43860 **Hannah Jessie of Sunnyside**
Sire *George Washington of Ingleside* (13545)
Dam *Hannah Belle* (20299)
Born—Sept. 18, 1912
Fawn with white markings.
Breeder and owner:
George D. Lawson, Oconomowoc, Wis.

43861 **Golden Rose O. D.**
Sire *Beda's May King* (11893)
Dam *Golden Heiress of B.* (28299)
Born—July 17, 1912
Solid dark fawn.
Breeder and owner:
Delaware College, Newark, Del.

43862 **Primrose of Sunset Hill Farm**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Primrose III. of Les Houards* (36357)
Born—Oct. 13, 1912
Fawn with white markings.
Breeder—J. L. Hope, Madison, N. J.
Owner—Edwin Hawkridge, Newington, N. H.

43863 **Daisy's Gold Lassie**
Sire *Lassie's Gold Basis* (16175)
Dam *Rockbottom Daisy* (34533)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
William H. Boyden, Leominster, Mass.

43864 **Biddie McCail**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Ferra of Fulton* (32213)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder and owner:
E. R. Downs, Fluton, N. Y.

43865 **Martha R. of Elda**
Sire *Admiral of Woodcrest* (13962)
Dam *Lettie of Seneca* (35897)
Born—Nov. 24, 1912
Fawn: two white marks on face; sides white with fawn patches and spots.
Breeder and owner:
David Wilson, New Centerville, Pa.

43866 **Lucy of Malvern**
Sire *Cato of Pencoyd* (14714)
Dam *Woodlawn Fillpail* (33354)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
H. B. Rosengarten, Malvern, Pa.

43867 **Vega Hastings 2d**
Sire *Archer Galore* (18368)
Dam *Vega Hastings* (27221)
Born—Sept. 14, 1912
Fawn with white markings.
Breeder and owner:
George M. Carpenter, Wilkes-Barre, Pa.

43868 **Merry Bethleen**
Sire *Vega's Grandson* (12210)
Dam *Bethleen 2d* (17848)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
George M. Carpenter, Wilkes-Barre, Pa.

43869 **Esther Galore**
Sire *Archer Galore* (18368)
Dam *Esther of Guernsey Knob 4th* (27332)
Dropped—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
George M. Carpenter, Wilkes-Barre, Pa.

43870 **Dolly Dimple of Coloma**
Sire *Jumbo of Coloma* (16464)
Dam *May Belle of Coloma* (29992)
Born—Sept. 1, 1912
Red fawn with white markings.
Breeder and owner:
A. H. Bishop, Coloma, Mich.

43871 **Flossie Bell of Coloma**
Sire *Jumbo of Coloma* (16464)
Dam *Dollie May of Coloma* (29993)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
A. H. Bishop, Coloma, Mich.

43872 **Hilda of Highway**
Sire *Ramée's Boy* (14462)
Dam *Cosy Anchor* (21731)
Dropped—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43873 **Burness of Highway**
Sire *Ramée's Boy* (14462)
Dam *Marion of Highway* (29627)
Dropped—Sept. 15, 1912
Dark fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43874 **Elsie of Highway**
Sire *Ramée's Boy* (14462)
Dam *Thyra of Valley View* (22669)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43875 **Bertha of Highway**
Sire *Ramée's Boy* (14462)
Dam *Cottie of Highway* (27914)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43876 **Frances of Highway**
Sire *Ramée's Boy* (14462)
Dam *Louisa M.* (11846)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43877 **Esta of Highway**
Sire *Ramée's Boy* (14462)
Dam *Clara of Highway* (29626)
Born—Sept. 26, 1912
Dark fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

43878 **Masher's Pride**
Sire *Masher's Masher* (13147)
Dam *Pride of Place* (22284)
Born—Sept. 9, 1912
Dark fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

43879 **Rumely's Itchen May Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Rumely's Rose* (25024)
Born—Sept. 18, 1912
Light fawn with white markings.
Breeder and owner:
S. M Shoemaker, Eccleston, Md.

43880 **Golden Girl of Lind**
Sire *Bennie Boy* (14390)
Dam *Pearl of the Valley* (32955)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
Fred W. Backer, Weyauwega, Wis.

43881 **Lady Fernwood of Doylestown**
Sire *Wallick* (9566)
Dam *Carrie Red* (24353)
Born—Sept. 25, 1912
Solid red fawn.
Breeder and owner:
Nelson M. Peck, Doylestown, Wis.

43882 **Daisy of Broadlawn**
Sire *Prince Masher of Sunnyside* (18757)
Dam *Maud's Yellow Bessie* (32512)
Born—Sept. 19, 1912
Solid red fawn.
Breeder and owner:
Frank P. Gildersleeve, Union Springs, N. Y.

43883 **Fernway**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Nina G.* (21866)
Born—Oct. 9, 1912
Dark fawn with white markings.
Breeder and owner:
E. C. Patten, Topsham, Maine.

43884 **Hannah of Little Platt**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Belle Hope* (27666)
Born—Oct. 7, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
J. N. McLeod, Platteville, Wis.

43885 **Luthera of Riverside**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *So-so's Jeannette's Sequel* (26298)
Born—Oct. 15, 1912
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

43886 **Althea of Riverside**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Masher's Susan* (34418)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

43887 **Mayflower of Ellerslie**
Sire *Imp Beauty's Pearl's Gay Lad du Braye* (17611)
Dam *Grace of E.* (33846)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
G. M. Wallace, Falmouth, Va.

43888 **Virginia of Ellerslie**
Sire *Imp. Beauty's Pearl's Gay Lad du Braye* (17611)
Dam *Goldie of E.* (33845)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
G. M. Wallace, Falmouth, Va.

43889 **Katharine's Beauty of Elmwood**
Sire *Combination Lad of Clover Meadows* (18924)
Dam *Katharine Sherwood* (30381)
Born—Jan. 18, 1913
Red fawn with white markings.
Breeder and owner:
C. D. Curtis, New Lisbon, Wis.

43890 **Moxie of Buena Vista Hill Farm**
Sire *Tricolor's Granger Boy* (13785)
Dam *Rowena of Elmwell* (31553)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder and owner:
J. K. White, Groton, Vt.

43891 **Ruth of Buena Vista Hill Farm**
Sire *Tricolor's Granger Boy* (13785)
Dam *Agnes Valentine* (28141)
Born—Dec. 31, 1912
Red fawn with white markings.
Breeder and owner:
J. K. White, Groton, Vt.

43892 **Marion of West Glover**
Sire *King's Yeoman* (17716)
Dam *Lady Mignon* (31155)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
Grant White, West Glover, Vt.

43893 **Mildred of West Glover**
Sire *King's Yeoman* (17716)
Dam *Pearl of West Glover* (31154)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder and owner:
Grant White, West Glover, Vt.

43894 **Glorietta's Bird**
Sire *Chas. du Braye* (17877)
Dam *Imp. Glorietta* (19749)
Born—Sept. 27, 1912
Light fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

43895 **Mollie Morgan**
Sire *Benefactor of Hollywood* (9727)
Dam *Hesba* (11305)
Born—June 5, 1910
Fawn with white markings.
Breeder and owner:
John Morgan, Boston, Mass.

43896 **Caroline Morgan**
Sire *Benefactor of Hollywood* (9727)
Dam *Hesba* (11305)
Born—May 19, 1911
Fawn with white markings.
Breeder and owner:
John Morgan, Boston, Mass.

43897 **Ferdena of Johnsrud**
Sire *Governor of Spring Grove* (18549)
Dam *Florella Canihaukee* (24701)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder and owner:
William R. Johnsrud, Spring Grove, Minn.

43898 **Galaxy's Polly**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Castelpolly of Maple Farm* (25360)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

43899 **Celosia Glenwood**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Edgemont Celosia* (31725)
Born—Oct. 1, 1912
Light fawn with white markings.
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

43900 **Imp. Violet of Dorset Cottage**
(R. G. A. S. 3293 F. S.)
Sire On Guernsey.
Dam On Guernsey.
Born—Oct. 1, 1904
Imp. to New York, Mar. 29, 1912, in S. S. Minnetonka, by W. W. Marsh, Waterloo, Iowa.
Fawn with white markings.
Breeder—Mrs. Dumont, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43901 **Imp. Westmoreland Pretty Maid**
Sire *Charmant 7th of the Gron* (2418 E. G. H. B.) On Guernsey (R. G. A. S. 2592 P. S.)
Dam *Imp. Vale Pretty Maid 4th* (40485)
Born—July 17, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Frank Pratt Barlow, England.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43902 **Westmoreland Hayes Rosie**
Sire *Langwater Hayes Rosie's King of the May* (16723)
Dam *Sweet Alice of Pittsgrove* (21933)
Born—July 20, 1912
Fawn with white markings.
Breeder—Fruit Bros., Waukesha, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

43903 **Nona Belle**
Sire *Swanson of Clovernook* (19048)
Dam *Maggie Allen* (23346)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
J. T. Pritchard, Conrath, Wis.

43904 **Lorlot's Beauty**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Lorlot* (18735)
Born—Aug. 21, 1912
Fawn with white markings.
Breeder—Est. E. B. Greeley, Bar Harbor, Maine.
Owner—A. H. Applin, Belfast, Maine.

43905 **Aurora Alice**
Sire *Wabanosa* (12747)
Dam *Park Countess's Pet* (33668)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
S. D. Williams, Vinton, Iowa.

43906 **Voanna**
Sire *Wabanosa* (12747)
Dam *Castello's Daughter* (25452)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
S. D. Williams, Vinton, Iowa.

43907 **Rosa's Star**
Sire *Wabanosa* (12747)
Dam *Augusta's Rose* (28168)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder and owner:
S. D. Williams, Vinton, Iowa.

43908 **Rose of Locust Hill 2d**
Sire *Reed's Glenwood* (16992)
Dam *Rose of Locust Hill* (32341)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
Frank M. Reed, Wilson, Pa.

43909 **Maud Machell**
Sire *Saleem of Pinehurst* (11561)
Dam *Lialette's Maud 4th* (21900)
Born—Sept. 13, 1912
Red fawn with white markings.
Breeder and owner:
Abram Nesbitt, Kingston, Pa.

43910 **Melinda S.**
Sire *Kastor* (14381)
Dam *Hilda B.* (20230)
Born—Sept. 11, 1912
Fawn with white markings.
Breeder and owner:
D. M. Shontz, Conneaut Lake, Pa.

43911 **Ida of Deanmore 2d**
Sire *Imp. Natoma Castro* (12994)
Dam *Ida of Deanmore* (32337)
Born—Sept. 8, 1912
Fawn with white markings.
Breeder and owner:
O. T. Mallory, Blissfield, Mich.

43912 **Imp. Bonnie Belle of St. Andrew's**
Imp. as *Bonnie Belle* (R. G. A. S. 10718 P. S.)
Sire On Guernsey *Marais Hero* (R. G. A. S. 2287 P. S.)
Dam On Guernsey *Rose of the Friquet* (R. G. A. S. 3077 F. S.)
Born—June 25, 1911
Imp. with No. 43625.
Fawn with white markings.
Breeder—A. Carré, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43913 **Imp. Promise of St. Andrew's**
Imp. as *Promise III.* (R. G. A. S. 11415 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Promise* (R. G. A. S. 4109 F. S.)
Born—Feb. 23, 1912
Imp. with No. 43625.
Fawn with white markings.
Breeder—P. Le Page, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43914 **Imp Sequel's Dolly of the Vrangue**
Imp. as *Dolly of the Vrangue II.* (R. G. A. S. 11804 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Geurnsey *Ogier's Dolly I.* (R. G. A. S. 6465 P. S.)
Born—June 8, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

43915 **Imp. Ada of Ronde Mare**
Imp. as *Ada II.* (R. A. A. S. 1003 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Ada* (R. A. A. S. 999 P. S.)
Born—Jan. 15, 1910
Imp. with No. 43612.
Red fawn with white markings.
Breeder—N. B. Renier, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43916 **Imp. Rosie of Ronde Mare II.**
(R. A. A. S. 1221 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Rosie* (R. A. A. S. 991 P. S.)
Born—Aug. 29, 1910
Imp. with No. 43612.
Red fawn with white markings.
Breeder—N. B. Renier, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43917 **Imp. Maggie of Venelle du Sud IV.**
(R. A. A. S. 1231 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Maggie* (R. A. A. S. 358 F. S.)
Born—Oct. 22, 1910
Imp. with No. 43612.
Red fawn with white markings.
Breeder—John Chardine, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43918 **Imp. The Admiral's Fanny of Alderney**
Imp. as *Fanny IV.* (R. A. A. S. 1262 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Fanny* (R. A. A. S. 373 F. S.)
Born—Dec. 23, 1910
Imp. with No. 43612.
Red fawn with white markings.
Breeder—P. Herivel, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43919 **Imp. Maggie of Alderney**
Imp. as *Maggie II.* (R. A. A. S. 1299 P. S.)
Sire On Alderney *Masher of the Mill* (R. A. A. S. 70 F. S.)
Dam On Alderney *Maggie* (R. A. A. S. 514 F. S.)
Born—April 17, 1911
Imp. with No. 43612.
Red fawn with white markings.
Breeder—H. Church, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

43920 **Princess Pretoria of Midlothian**
Sire *Rollicksom* (7715)
Dam *Pretor's Jessie* (22032)
Born—Sept. 9, 1912
Fawn with white markings.
Breeder—W. B. Quarton, Algona, Iowa.
Owner—Charles D. Ettinger, Tinley Park, Ill.

43921 **Consider's Queen of Midlothian**
Sire *Dairymaid's Stranford of Pinehurst* (19003)
Dam *Little Consider 2d* (21278)
Born—Oct. 10, 1912
Light fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

43922 **Honey's Hampshire**
Sire *Grasslands Roll of Honor* (18200)
Dam *Hampshire's Honey* (31897)
Born—Sept. 26, 1912
Fawn with white markings.
Breeder and owner:
C. M. Rich, Lancaster, N. H.

43923 **Polly Marshall's Golden Glow**
Sire *Malcolm of Monmouth* (10814)
Dam *Polly Marshall* (30355)
Born—Feb. 11, 1913
Red fawn with white markings.
Breeder—George S. Smith, Monmouth, Maine.
Owner—Susie A. Chenery, Portland, Maine.

43924 **Princess Capitola**
Sire *Gem's Main Stay* (12209)
Dam *Princess Enid* (22968)
Born—Jan. 22, 1912
Fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

43925 **Endymion's Eglantine**
Sire *Primrose's Endymion* (11619)
Dam *Eglantine of Sparta* (27864)
Born—Sept. 13, 1912
Red fawn with white markings.
Breeder and owner:
Bessie L. Hanchett, Sparta, Wis.

43926 **Imperial Primrose**
Sire *Primrose's Endymion* (11619)
Dam *Princess Imperial* (29050)
Born—Sept. 28, 1912
Fawn with brindle markings.
Breeder and owner:
W. H. Hanchett, Sparta, Wis.

43927 **Pauline France 2d**
Sire *Jewel's Dictator of Fairview* (14933)
Dam *Pauline France* (36114)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
P. G. Norris, Grinnell, Iowa.

43928 **Trinket of Audley**
Sire *Simeon of Mendham* (15907)
Dam *Julia of Paxtang* (21440)
Born—Dec. 11, 1912
Light fawn with white markings.
Breeder and owner:
John F. Talmage, Bernardsville, N. J.

43929 **Princess Patricia of Maple Bay**
Sire *Maple Bay Prince* (18620)
Dam *Dentonia's Queen* (18041)
Born—Sept. 10, 1912
Red fawn with white markings.
Breeder and owner:
J. W. Flett, Maple Bay, B. C.

43930 **Maple Bay Beauty**
Sire *Maple Bay Prince* (18620)
Dam *Princess of Maple Bay* (26717)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
J. W. Flett, Maple Bay, B. C.

43931 **Zeffresa**
Sire *Emperor of Riverside* (16552)
Dam *Rock Valley Zeffres* (30887)
Born—Sept. 12, 1912
Twin with cow No. 43932.
Fawn with white markings.
Breeder and owner:
John Hetts, Fort Atkinson, Wis.

43932 **Zeffrosa**
Sire *Emperor of Riverside* (16552)
Dam *Rock Valley Zeffres* (30887)
Born—Sept. 12, 1912
Twin with cow No. 43931.
Fawn with white markings.
Breeder and owner:
John Hetts, Fort Atkinson, Wis.

43933 **Benjamin's Gloria**
Sire *Benjamin of Lake Bluff* (18453)
Dam *Royaldale Gloria* (34441)
Born—Sept. 23, 1912
Dark fawn with white markings.
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

43934 **Clara of Searsmont**
Sire *Fancy of Meadow Brook* (11661)
Dam *Crystalline 2d's Ruth* (20914)
Born—Oct. 31, 1911
Red fawn with white markings.
Breeder and owner:
A. K. Paul, Searsmont, Maine.

43935 **White Rose of Beaver Brook**
Sire *Major Rose of Beaver Brook* (20326)
Dam *Jessie of Beaverbrook* (31739)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
Mrs. J. P. McQueen, Salem, N. Y.

43936 **Kate of Beaver Brook**
Sire *Major Rose of Beaver Brook* (20326)
Dam *Daisy of Beaverbrook* (31738)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
Mrs. J. P. McQueen, Salem, N. Y.

43937 **Beatrice Yeksa**
Sire *Yeksa of Hillcrest* (17005)
Dam *Maude's Beauty of Hillcrest* (27457)
Born—Sept. 22, 1911
Red fawn with white markings.
Breeder—J. F. Hudson, Ravenna,Ohio.
Owner—C. L. Meloy, Ravenna, Ohio.

43938 **Magnet's Beauty Belle**
Sire *Magnet of Maplecrest* (16546)
Dam *Maude's Beauty of Hillcrest* (27457)
Born—Sept. 21, 1912
Red fawn with white markings.
Breeder and owner:
C. L. Meloy, Ravenna, Ohio.

43939 **Masher's Tahoma's Rutila's Sheet Anchor**
Sire *Masher's Heirloom of Newman Farm* (13108)
Dam *Tahoma's Rutila's Sheet Anchor* (24327)
Born—May 11, 1911
Light fawn with white markings.
Breeder and owner:
Mott F. Wilson, Bangor, Maine.

43940 **Blue Bell of Cornville's Buttercup**
Sire *Don Jewel 2d* (10523)
Dam *Blue Bell of Cornville* (18637)
Born—Dec. 25, 1908
Red fawn with white markings.
Breeder and owner:
W. R. Taylor, Hallowell, Maine.

43941 **Hardtack's Silvaplana**
Sire *Hardtack of Groton* (11697)
Dam *Thirty Thousand Sixty Two* (30062)
Born—June 11, 1911
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

43942 **Goldenrod of Idlehaven**
Sire *Canada's Jewel* (6224)
Dam *Nelly's Gem of Orono 2d* (32715)
Born—Sept. 13, 1912
Red fawn with white markings.
Breeder—University of Maine, Orono, Maine.
Owner—A. P. Howes, Pittsfield, Maine.

43943 **Nina of Bellmath**
Sire *Masher's Cupid of Sunnyside* (16570)
Dam *Ninitta of Bellmath* (31361)
Born—Sept. 22, 1912
Light fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43944 **Linda of Bellmath**
Sire *Glenwood Rose of Bellmath* (11757)
Dam *Malinda of Hickory Grove* (24583)
Born—Sept. 24, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43945 **Iva of Bellmath 2d**
Sire *Masher's Cupid of Sunnyside* (16570)
Dam *Iva of Bellmath* (31363)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43946 **Evaline of Bellmath**
Sire *Alyda's Chief of Bellmath* (19006)
Dam *Eileen of Bellmath* (34772)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43947 **Mary of Bellmath**
Sire *Masher's Cupid of Sunnyside* (16570)
Dam *Rosemary of Bellmath* (31362)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43948 **Elsie of Bellmath**
Sire *Alyda's Chief of Bellmath* (19006)
Dam *Tacie's Elsie of Bellmath* (32997)
Born—Dec. 27, 1912
Light fawn with white markings.
Breeder and owner:
H. C. Crocker & Son, Sennett, N. Y.

43949 **France's Quince Blossom of Wawa**
Sire *Imp. France's Jewel V.* (11396)
Dam *Quince of Guernsey Hill* (16425)
Born—Oct. 30, 1910
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

43950 **Fair Anna Belle of Wawa**
Sire *Auricula's Glenwood of Pinehurst* (9408)
Dam *Fair Annie of Guernsey Hill* (10725)
Born—Dec. 4, 1910
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

43951 **Lady Masher of Sunnyside**
Sire *Imp. Mena's Masher* (17604)
Dam *Violet G. of Sunnyside* (31560)
Born—Sept. 19, 1912
Fawn with white markings.
Breeder and owner:
Gebhardt Bros., Palmyra, Mo.

43952 **Masher's Princess**
Sire *Imp. Mena's Masher* (17604)
Dam *Daisy G. of Sunnyside* (22957)
Born—Oct. 17, 1912
Fawn with white markings.
Breeder and owner:
Gebhardt Bros., Palmyra, Mo.

43953 **Masher's Queen**
Sire *Imp. Mena's Masher* (17604)
Dam *Lottie M.* (18423)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
Gebhardt Bros., Palmyra, Mo.

43954 **Margaret of High Knob**
Sire *May King of Ingleside* (12558)
Dam *Imp. Florrie of Goodnestone* (33704)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
W. P. Cowan, Wheaton, Ill.

43955 **Maria of Elm Lawn**
Sire *Auric's Glenwood of Pinehurst* (13616)
Dam *Buttercup Bell* (25184)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
G. E. Foster, Cornville, Maine.

43956 **Mabel of Shady Brook**
Sire *William of Hillhurst* (13206)
Dam *Kaloolah's Maid* (23577)
Born—May 23, 1911
Fawn with white markings.
Breeder and owner:
J. W. Elliott, Bayard, Ohio.

43957 **Emerande Fern**
Sire *Fernwood Ruskin* (16072)
Dam *Emma Fernwood* (30442)
Born—June 3, 1911
Fawn with white markings.
Breeder and owner:
Edgar Saxton, Delaware City, Del.

43958 **Marie's Dairymaid of Fairview**
Sire *Glenwood, Maplehurst and Pretor Combination* (13401)
Dam *Queen's Fantine 2d's Marie S.* (27742)
Born—Sept. 14, 1912
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
N. E. Smith, Richford, N. Y.

43959 **DeWitt's Governor du Braye's Jeronie**
Sire *De Witt's Governor du Braye* (18751)
Dam *Jeronie's Fantine Girl of Newark Valley* (34562)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

43960 **France's Daisy of Wawa**
Sire *Imp. France's Jewel V.* (11396)
Dam *King's Daisy* (26812)
Born—Jan. 20, 1911
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

43961 **Iphigenia of Homewood**
Sire *Glen Haddon 2d* (14054)
Dam *Miss Groves* (31338)
Born—Sept. 18, 1912
Nearly solid fawn: small white spot on forehead; hind ankles and switch white.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—William Butterworth, Moline, Ill.

43962 **Mary Elizabeth of Hillside**
Sire *Fred Seymour* (14286)
Dam *Bessie of Daremore* (31534)
Born—Sept. 21, 1912
Red fawn with white markings.
Breeder and owner:
H. L. Bishop, West Burke, Vt.

43963 **Lotta of Clover Hill**
Sire *Imp. Betsey's Jewel* (14632)
Dam *Lotawana of Maplehurst* (23387)
Born—March 20, 1911
Red fawn with white markings.
Breeder and owner:
E. L. Thompson, Portland, Oregon.

43964 **Tweed River Girl**
Sire *Theresa's Sir Edward of Cloverleaf* (12797)
Dam *Elvira's Glenwood Girl of Cloverleaf* (24863)
Born—Dec. 27, 1909
Fawn with white markings.
Breeder and owner:
Edson C. Durkee, Stockbridge, Vt.

43965 **Ringolette of Hillside**
Sire *Ringling* (10801)
Dam *Trislette's Janette of Mitchell* (25891)
Born—Feb. 20, 1910
Fawn with white markings.
Breeder and owner:
Martin Gleeson, Letcher, S. Dak.

43966 **Polly of Windermere**
Sire *Golden King of Arcady* (14815)
Dam *Miriam Windermere of Watervliet* (27125)
Born—Sept. 24, 1912
Dark fawn with white markings.
Breeder and owner:
J. K. Blatchford, Watervliet, Mich.

43967 **Nina of Birchton**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *M. Luella* (19275)
Born—Sept. 20, 1912
Dark fawn with white markings.
Breeder and owner:
Frank L. Smith, Ballston Spa, N. Y.

43968 **Maid of Dexter**
Sire *Prince of Shelburne* (18005)
Dam *Elm Tree Queen* (24876)
Born—Oct. 23, 1912
Red fawn with white markings.
Breeder—James H. Smith, Hartford, Conn.
Owner—Thomas F. Dexter, Kent, Conn.

43969 **Usilla**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Lorlot's Pansy* (34451)
Born—Aug. 6, 1912
Light fawn with white markings.
Breeder and owner:
Albert E. Cunningham, Swanville, Maine.

43970 **Esther of Guernsey Knob 5th**
Sire *Vega's Grandson* (12210)
Dam *Esther of Guernsey Knob* (18072)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
George M. Carpenter, Wilkes-Barre, Pa.

43971 **Lilac of Roselawn**
Sire *Glenwood Chief of Taylor* (13221)
Dam *Wonder of Saradale* (23449)
Born—Oct. 23, 1912
Fawn with white markings.
Breeder—John Lambert, Taylor, Wis.
Owner—Lambert Bros., Taylor, Wis.

43972 **Beauty's Suburban Lassie**
Sire *Imp. Sequel's Champion* (16919)
Dam *Beauty's Best of Folly Land* (31803)
Born—Oct. 18, 1912
Red fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—James H. Seaman, Glens Falls, N. Y.

43973 **Sequel's Gem of Suburban Farm**
Sire *Imp. Sequel's Champion* (16919)
Dam *Gem of Sunnyside* (33575)
Born—Jan. 17, 1913
Light fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—James H. Seaman, Glens Falls, N. Y.

43974 **Highland Warren Wood's Beauty**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Nell's Lilly* (31379)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
J. A. Gregg, Butler, Pa.

43975 **Clare of Jefferson 2d**
Sire *Imp. Highland Warren Wood* (18090)
Dam *Clare of Jefferson* (34683)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
J. A. Gregg, Butler, Pa.

43976 **Queen of Clover Crest**
Sire *Brookville Boy of Hill View* (16737)
Dam *Miss Ophelia 2d* (22346)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
George B. R. Kennedy, Baxter, Pa.

43977 **Mabel of Clover Crest**
Sire *Brookville Boy of Hill View* (16737)
Dam *Pansy of Oakgrove* (32698)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
George B. R. Kennedy, Baxter, Pa.

43978 **Polly of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Jessie Ramona 2d* (27017)
Born—Nov. 18, 1910
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43979 **Shy Annie of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Jessie Ramona 2d* (27017)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43980 **Winifred of Guernsey Hill**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Polly of Guernsey Hill* (43978)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
S. P. Boles, Colliers, W. Va.

43981 **Golden Rose of Chippewa**
Sire *Golden Secret of Arcady* (15736)
Dam *Imp. Rose of the Courtil Blicq* (22544)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—L. P. Martiny, Chippewa Falls, Wis.

43982 **Glenwood's Linda of Chippewa**
Sire *Shioc Prince* (11512)
Dam *Imogene's Linda* (34267)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

43983 **Miss Normandy's Buttercup 2d**
Sire *Ideal Boy of Birchwood* (19799)
Dam *Miss Normandy's Buttercup* (34579)
Born—Feb. 25, 1913
Dark fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

43984 **Isabella Fox**
Sire *Mochester* (13870)
Dam *Trevose Lorna* (22290)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
F. M. Woodmansee, Lake Como, Pa.

43985 **Glenwood Nelwin of Hampton**
Sire *Glenwood's Nelson* (14624)
Dam *Una's Winnie of Hampton* (24719)
Born—Apr. 2, 1910
Fawn with white markings.
Breeder and owner:
Eugene H. Clark, Westmoreland, N. Y.

43986 **Glenwood's Fancy Girl**
Sire *Glenwood's Nelson* (14624)
Dam *Fancy of Century Farm* (25995)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
Eugene H. Clark, Westmoreland, N. Y.

43987 **Cragston's Hilda**
Sire *Cragston's Gold King* (14944)
Dam *Cragston Primrose* (33000)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
J. Pierpont Morgan, Highland Falls, N. Y.

43988 **Cragston's Anastasia**
Sire *Cragston's Gold King* (14944)
Dam *Cragston Nancy* (30242)
Born—Nov. 14, 1912
Red fawn with white markings.
Breeder and owner:
J. Pierpont Morgan, Highland Falls, N. Y.

43989 **Cragston's Irene**
Sire *Cragston May Rose King* (19663)
Dam *Cragston's Anna* (33941)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
J. Pierpont Morgan, Highland Falls, N. Y.

43990 **Cragston's Daisy**
Sire *Cragston's Gold King* (14944)
Dam *Rose d'Amour* (30473)
Born—Dec. 19, 1912
Red fawn with white markings.
Breeder and owner:
J. Pierpont Morgan, Highland Falls, N. Y.

43991 **Cragston's Josephine**
Sire *Cragston May Rose King* (19663)
Dam *Cragston Gold* (34293)
Born—Jan. 21, 1913
Red fawn with white markings.
Breeder and owner:
J. Pierpont Morgan, Highland Falls, N. Y.

43992 **Saylor's Fannie of Beaulieu**
Sire *Imp. Franc II.* (19238)
Dam *Imp. Julia's Maid IV. of Beaulieu* (35819)
Born—Aug. 21, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Marshall Black, Palo Alto, Cal.

43993 **Jane of Birchwood**
Sire *Richmond King* (15600)
Dam *Corliss Queen* (40696)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder—Mrs. D. C. Worthington, Corliss, Wis.
Owner—M. L. Welles, Rosendale, Wis.

43994 **Maple Lawn's Bessie**
Sire *Jessie's Prince* (13163)
Dam *Myssie Brown 3d* (22900)
Born—Sept. 9, 1909
Fawn with white markings.
Breeder and owner:
M. G. Dewey, Meadville, Pa.

43995 **Tiny Rosebud**
Sire *Lysander Combination* (19015)
Dam *Lysander Girl* (36156)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder and owner:
Van Doren Bros., Lysander, N. Y.

43996 **Lady Clare of Haddon**
Sire *Glenwood's Combination 8th* (12550)
Dam *Clare Yeksa of the Meadows* (17866)
Born—Oct. 24, 1912
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

43997 **Viola of Plum Grove**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Bessie of Brush Creek* (32496)
Born—Dec. 6, 1912
Light fawn with white markings.
Breeder and owner:
Edwin Freshcorn, Zelienople, Pa.

43998 **Annie of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Fanny III. of the Choffins* (23494)
Born—July 30, 1911
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

43999 **Jessie Marshall of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Jessie Belle 3d* (18963)
Born—Dec. 1, 1911
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44000 **Florence of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Camilla II. of the Poidevins* (23497)
Born—Apr. 2, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44001 **Mamie's Yeksa Pet**
Sire *Daisy's Yeksa* (10093)
Dam *Mamie M. 5th* (30317)
Born—Sept. 17, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

44002 **Queen of the Loyalsock**
Sire *Prince I. X. L.* (11635)
Dam *Maid of Williamsport* (43590)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder and owner:
Aaron Murray, Muncy, Pa.

44003 **Rose of Lake Side**
Sire *Sheboygan Lad* (14888)
Dam *Queen of Lima* (26145)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
G. F. Miley, Sheboygan Falls, Wis.

44004 **Malinda of Maple Grove**
Sire *Kismet* (16174)
Dam *Queen Elizabeth of Maple Grove* (24324)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
J. W. Grute, Cochranton, Pa.

44005 **Richmond Belle of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Emily of Alfalfa Farms* (33813)
Born—Oct. 7, 1912
Red fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

44006 **Florence Archer**
Sire *Queen's Ray Sequel of Fritzlyn* (16966)
Dam *Archer's Lassie* (34215)
Born—Oct. 31, 1912
Fawn with white markings.
Breeder and owner:
A. J. Snyder, Plumsteadville, Pa.

44007 **Little Polly Archer**
Sire *Queen's Ray Sequel of Fritzlyn* (16966)
Dam *Countess Archer* (32633)
Born—Dec. 13, 1912
Fawn with white markings.
Breeder and owner:
A. J. Snyder, Plumsteadville, Pa.

44008 **Imp. Carrie of Sarnia**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Imp. Athlone of Sarnia* (40212)
Born—Nov. 23, 1912
Imp. in dam.
Fawn with white markings.
Breeder—W. H. Mignot, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44009 **Arroyo's Modena**
Sire *Wallick* (9566)
Dam *Modena of Portage* (25938)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder—N. M. Peck, Doylestown, Wis.
Owner—B. L. Rundell, Hammond, Wis.

44010 **Lomontville Girl**
Sire *Germantown Boy* (15618)
Dam *Inavale* (11595)
Born—Jan. 26, 1913
Dark fawn with white markings.
Breeder and owner:
James Oliver, Lomontville, N. Y.

44011 **Lulu May of Morris Farm**
Sire *Imp. Raynold* (12178)
Dam *Lulu May* (25424)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Mrs. J. K. Thompson, Mansfield, Pa.

44012 **Dora of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Ledyard's Dorothy June* (27020)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder and owner:
G. R. Cross, New Lisbon, Wis.

44013 **Victoria of Crosswald**
Sire *Adonis of Fern Ravine* (13268)
Dam *Koko of Pinehurst* (29659)
Born—Jan. 21, 1913
Fawn with white markings.
Breeder and owner:
Cross Bros., New Lisbon, Wis.

44014 **Masher's Modèle of Beaver Ridge**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Modèle II.* (26703)
Born—August 7, 1912
Fawn with white markings.
Breeder and owner:
Henry W. Howe, Bedford Hills, N. Y.

44015 **Langwater Fancy**
Sire *Langwater Monarch* (20899)
Dam *Langwater Felois 2d* (31569)
Born—Apr. 4, 1912
Fawn with white markings.
Breeder and owner:
F. Lothrop Ames, North Easton, Mass.

44016 **Sequel's Justinée**
Sire *Little Smoke* (14423)
Dam *Hopeful Queen* (10474)
Born—Apr. 28, 1911
Dark fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

44017 **Sequel's Gift**
Sire *Little Smoke* (14423)
Dam *Unadilla 3d* (22096)
Born—Feb. 13, 1912
Dark fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

44018 **Snow-white**
Sire *May Rose King 2d* (13130)
Dam *Snowdrift* (16206)
Born—Jan. 26, 1913
Light fawn with white markings.
Breeder and owner:
Est. D. Willis James, Madison, N. J.

44019 **Chief's Gelenina of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Gelenina* (18252)
Born—April 3, 1910
Fawn with white markings.
Breeder and owner:
George Mixter, Hardwick, Mass.

44020 **Squire's Longina**
Sire *Norfolk Squire* (11565)
Dam *Longina* (20008)
Born—Apr. 21, 1910
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
George Mixter, Hardwick, Mass.

44021 **Squire's Picotutie**
Sire *Norfolk Squire* (11565)
Dam *Picotutie* (26405)
Born—Aug. 1, 1910
Fawn with white markings.
Breeder and owner:
George Mixter, Hardwick, Mass.

44022 **Duke's Cousin of Mixter Farm**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Six Hundred Eighty Three* (30683)
Born—Aug. 20, 1910
Fawn with white markings.
Breeder and owner:
George Mixter, Hardwick, Mass.

44023 **Squire's Queen Anne of Mixter Farm**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Six Hundred Seventy Six* (30676)
Born—Aug. 28, 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44024 **Chief's Wianno**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Wianno* (20897)
Born Sept. 8, 1910
Light fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44025 **Duke's Glendalia**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Six Hundred Eighty Seven* (30687)
Born—Sept. 9, 1910
Red fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44026 **Duke's Picotutie**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Eight Hundred Six* (30806)
Born—Sept. 14, 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44027 **Duke's Gipsy**
Sire *Duke of Waumesit* (13480)
Dam *Thirty Thousand Six Hundred Eighty Eight* (30688)
Born—Sept. 16. 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44028 **Bessie Marshall 4th**
Sire *Malcolm of Monmouth* (10814)
Dam *Bessie Marshall* (30356)
Born—Sept. 20, 1912
Red fawn with white markings.
Breeder and owner:
George S. Smith, Monmouth, Maine.

44029 **M. C. Girl**
Sire *Malcolm of Monmouth* (10814)
Dam *Polly's Girl* (28769)
Born—Sept. 22, 1912
Red fawn with white markings.
Breeder and owner:
George S. Smith, Monmouth, Maine.

44030 **Valley View's Maud**
Sire *William of Hillhurst* (13206)
Dam *Aldoro's Maud* (23574)
Born Jan. 28, 1913
Light fawn with white markings.
Breeder and owner:
Jacob Burger, Bayard, Ohio.

44031 **Westmoreland Alma**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Alma of Levin* (25032)
Born Feb. 19, 1913
Fawn with white markings.
Breeder—Allic S. Knudson, Brodhead, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

44032 **Westmoreland Lilyita**
Sire *Penwyn of Rosendale* (11282)
Dam *Lilyita of Linden Home 2d* (24000)
Born—March 3, 1913
Fawn with white markings.
Breeder—C. W. Oviatt, Oshkosh, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

44033 **Westmoreland Tea Rose**
Sire *Raymond's Masher* (15349)
Dam *Imp. Rose of the Vrangue* (26669)
Born—March 8, 1913
Fawn with white markings.
Breeder—Howard Greene, Genesee Depot, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

44034 **Ephegenie of the Mansion**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Raymond's Toulouse Maid* (33236)
Born—Oct. 23, 1912.
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. C. Anderson, Le Raysville, N. Y.

44035 **King's Meranna**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Meranna* (21169)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

44036 **King's Queen Charlotte**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Imp. Sequel's Queen Charlotte* (28508)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

44037 **King's Maria**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Sweet Maria* (25151)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

44038 **Arbutus of Locust Hill**
Sire *Reed's Glenwood* (16992)
Dam *Minnestola* (31541)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Frank M. Reed, Wilson, Pa.

44039 **Jessie's Cream Pail**
Sire *Sir Beaulieu of Lewison* (12736)
Dam *Jessica of Sunnyside* (26517)
Born—May 18, 1911.
Fawn with white markings.
Breeder and owner:
Fred A. Payne, Penn Yan, N. Y.

44040 **Demoline Buckley**
Sire *Governor Bell* (16799)
Dam *Mollie Buckley* (32224)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

44041 **Bella Troil**
Sire *Beelo Troil* (15164)
Dam *Brenda Troil* (23791)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Charles E. Wilbur, Greenwich, N. Y.

44042 **Faithful's Barbara**
Sire *Old Faithful* (14947)
Dam *Barbara of Owasco Lake* (33010)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

44043 **Mollie Hope**
Sire *Frau's Stranford* (11413)
Dam *Gwendoline's Hope* (13455)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
J. N. McLeod, Platteville, Wis.

44044 **Bonita's Darling**
Sire *Sir Jones of Fairview* (15986)
Dam *Violet Darling* (21323)
Born—Oct. 28, 1812
Light fawn with white markings.
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

44045 **Beauty of Bonita**
Sire *Sir Jones of Fairview* (15986)
Dam *Nell of Bonita* (29976)
Born—Oct. 31, 1912
Light fawn with white markings.
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

44046 **Bonita's Lady Peg**
Sire *Sir Jones of Fairview* (15986)
Dam *Peggy of Bonita* (29977)
Born—Oct. 31, 1912
Light fawn with white markings.
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

44047 **Countess of Bonita**
Sire *Sir Jones of Fairview* (15986)
Dam *Maud of Bonita* (30936)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
Bonita Guernsey Cattle Co., Raymore, Mo.

44048 **Fawn's Fern**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *May's Fawn of Clovermead* (35111)
Born—Jan. 21, 1913
Solid light fawn.
Breeder—M. O. Rutherford, Mora, Minn.
Owner—M. E. Blakely, Milaca, Minn.

44049 **Nellie May Dewey**
Sire *Sir William Dewey* (15311)
Dam *Clara May* (15456)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
Lewis S. Hendrick, Easthampton, Mass.

44050 **Yosan Marshall**
Sire *Cato of Woodend* (15099)
Dam *Sunbeam's Marshall* (26121)
Born—Sept. 25, 1912.
Light fawn with white markings.
Breeder and owner:
Fred Bargman, Biscay, Minn.

44051 **Lihou Bell's Harmonia of Ewing**
Sire *Imp. Justinée's Sequel of la Masse* (21564)
Dam *Imp. Lihou Bell III.* (39449)
Born—March 2, 1913
Fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—F. W. Roebling, Trenton, N. J.

44052 **Flirt's Dorfy**
Sire *King's Rosendale* (19443)
Dam *Lady Flirt* (27648)
Born—Sept. 25, 1912
Fawn with white markings.
Breeder and owner:
William C. Child, Woodstock, Conn.

44053 **Ayah of Valleyside**
Sire *King's Rosendale* (19443)
Dam *Louise of Clover Hill* (32765)
Born—Sept. 28, 1912
Dark fawn with white markings.
Breeder and owner:
William C. Child, Woodstock, Conn.

44054 **Helen of Church Hill**
Sire *Rosanda of Lewison* (13790)
Dam *Helen of Locust Hill* (29883)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
William W. Parshall, Uniontown, Pa.

44055 **Freda of Church Hill**
Sire *Rosanda of Lewison* (13790)
Dam *Freda of Pomeroy* (31034)
Born—Jan. 24, 1913
Red fawn with white markings.
Breeder and owner:
William W. Parshall, Uniontown, Pa.

44056 **Rose Marshall 2d**
Sire *Aroostook Prince* (21303)
Dam *Rose Marshall* (36732)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder—H. H. Farrar, Dryden, Maine.
Owner—L. S. Goding, Monmouth, Maine.

44057 **Marilla's Queen of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Marilla's Queen* (12243)
Born—Nov. 3, 1912
Dark fawn with white markings.
Breeder and owner:
J. H. Becker & Son, Fort Atkinson, Wis.

44058 **Duchess Beth**
Sire *Wichatunk* (14652)
Dam *Rosedale Duchess* (32726)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder and owner:
H. M. Cowles, Farmington, Conn.

44059 **Apalachicola**
Sire *Imp. Duvaux Magnet* (12641)
Dam *Imp. Chanta* (24193)
Born—Sept. 21, 1912
Fawn with white markings.
Breeder and owner:
Campbell Live Stock, Grain & Farm Co., Independence, Iowa.

44060 **Emily Darling 2d**
Sire *Governor of the Chêne's Son* (16160)
Dam *Emily Darling* (24385)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

44061 **Squaw**
Sire *Spotswood of Maple Dale* (18226)
Dam *Young Eudora of Delaware* (29232)
Born—Nov. 1, 1912
Red fawn with white markings.
Breeder and owner:
W. A. Sutherland, De Lancey, N. Y.

44062 **Yeoman's Dolly Dollars**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Langwater Dolly Dollars* (21332)
Born—Sept. 26, 1912
Fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

44063 **Elf of Marshallton**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Elf of Pomeroy* (23963)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
M. M. & E. J. Hollingsworth, Landenberg, Pa.

44064 **Weeping Water 2d**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Weeping Water* (32868)
Born—Oct. 16, 1912
Dark fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

44065 **Juanita of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Hope of Landenberg* (24487)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—M. M. Hollingsworth, Landenberg, Pa.

44066 **Lady's Pride of Aldergrove**
Sire *Prince Charles of Glen Grove* (15957)
Dam *Nell D.'s Lady of Maple Grove* (33749)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
Otto D. Wood, Marysville, Wash.

44067 **Isabinda's Beauty**
Sire *Imp. Westmoreland Independence* (17917)
Dam *Miss Isabinda of Spring City* (36271)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder—William M. Jones, Waukesha, Wis.
Owner—Charles A. Holt, Caldwell, Idaho.

44068 **Venus of Homewood**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Dorset Daisy* (31982)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—William Butterworth, Moline, Ill.

44069 **Cleopatra of Homewood**
Sire *Glen Haddon 2d* (14054)
Dam *Lady May of Bowdoin* (23076)
Born—Oct. 17, 1912
Fawn with white markings.
Breeder—John F. Buker, Bowdoin Center, Maine.
Owner—William Butterworth, Moline, Ill.

44070 **Antoinette of Hillside**
Sire *Stranford's Glenwood of Pinehurst 4th* (16482)
Dam *Henryetta of Hillside* (28914)
Born Aug. 29, 1912
Light fawn with white markings.
Breeder and owner:
Est. Joseph Evans, Marlton, N. J.

44071 **Countess Agnes**
Sire *Imp. Tourterelle's Raymond* (16352)
Dam *Countess of Waupun* (29691)
Born—Jan. 29, 1913
Light fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
F. L. Pierce, Waupun, Wis.

44072 **Gracie's Edith**
Sire *Canterbury Robert* (17000)
Dam *Pretor's Gracieuse of the Ramée* (26909)
Born—Jan. 12, 1912
Red fawn with white markings.
Breeder and owner:
Edmund D. Codman, Dedham, Mass.

44073 **Mistletoe of Ellerslie**
Sire *Imp. Beauty's Pearl's Gay Lad du Braye* (17611)
Dam *Witch of Endor* (17986)
Born—Feb. 4, 1913
Light fawn with white markings.
Breeder and owner:
G. M. Wallace, Falmouth, Va.

44074 **Penthesilia of Helendale 2d**
Sire *Young Increase* (18662)
Dam *Penthesilia of Helendale* (34544)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44075 **Queen's Model**
Sire *Layman* (19738)
Dam *Queen Jean of Helendale* (27734)
Born Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44076 **Queen of Sparta**
Sire *Primrose's Endymion* (11619)
Dam *Foster Queen 5th* (31318)
Born—Sept. 12, 1912
Fawn with white markings.
Breeder and owner:
W. H. and B. L. Hanchett, Sparta, Wis.

44077 **Cora of Sparta**
Sire *Primrose's Endymion* (11619)
Dam *Coventry Cora 2d* (28781)
Born—Sept. 22, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. & B. L. Hanchett, Sparta, Wis.

44078 **Gueno**
Sire *Swanson of Clovernook* (19048)
Dam *Bonny Lass of Riverside* (37910)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
John T. Pritchard, Conrath, Wis.

44079 **Lola of Eauclaire**
Sire *Swanson of Clovernook* (19048)
Dam *Queen Woodglen of Riverside* (37911)
Born—Mar. 2, 1913
Fawn with white markings.
Breeder and owner:
John T. Pritchard, Conrath, Wis.

44080 **Katie King of Lakeland**
Sire *Bill King of Clover Leaf* (19951)
Dam *Kate of Clover Leaf* (34238)
Born—March 16, 1913
Fawn with white markings.
Breeder—Oliver N. Rose, Greene, Maine.
Owner—Knickerbocker Ice Co., Crystal Lake, Ill.

44081 **Luecicero's Bonnie**
Sire *Luecicero* (19856)
Dam *Casterilius's Bonnie* (28618)
Born—Dec. 20, 1911
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

44082 **Bernice of Donemore**
Sire *The Earl of Edgemont* (10455)
Dam *Bernice of Poplar Grove* (13348)
Born—May 8, 1910
Fawn with white markings.
Breeder and owner:
Oliver A. Bay, Pylesville, Md.

44083 **Mace's Virginia**
Sire *Blanchflower VIII.'s Son of Lewison* (16149)
Dam *Mace of Lewison* (22149)
Born —Sept. 28, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Sargent, Chittenden, Vt.

44084 **Beauty's Eleanor**
Sire *Blanchflower VIII.'s Son of Lewison* (16149)
Dam *Imp. Governor's Beauty of the Isle* (23307)
Born—Dec. 3, 1912
Dark fawn with white markings.
Breeder and owner:
W. E. Sargent, Chittenden, Vt.

44085 **Dainty of Bide a Wee**
Sire *Lily Ella's Zac Taylor* (9906)
Dam *Alix of Woodcrest* (21924)
Born—Dec. 24, 1912
Red fawn with white markings.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

44086 **Buttercup of Bide a Wee**
Sire *Lily Ella's Zac Taylor* (9906)
Dam *Agatha of Woodcrest* (21798)
Born—Feb. 27, 1913
Red fawn with white markings.
Breeder and owner:
James M. Donald, Trenton Junction, N. J.

44087 **Morningside May**
Sire *Philip of Morningside* (16000)
Dam *Mamie of Morningside* (15569)
Born—Dec. 2, 1910
Red fawn with white markings.
Breeder and owner:
Fred W. Card, Sylvania, Pa.

44088 **Scotch Daisy**
Sire *Primal* (15307)
Dam *Daisy Butterscotch* (24452)
Born—Feb. 22, 1913
Dark fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

44089 **Yolo Fern**
Sire *King Edward of Fairview* (8204)
Dam *Fenella of Fernwood* (16030)
Born—Mar. 31, 1910
Fawn with white markings.
Breeder and owner:
Herbert T. Borden, Mickleton, N. J.

44090 **Maud of Valley View**
Sire *Bertram of Mapledale* (14024)
Dam *Stockbridge Peggy's Pride* (42362)
Born—Nov. 3, 1912
Dark fawn with white markings.
Breeder and owner:
David M. Dixon, Memphis, N. Y.

44091 **Lady Cromwell**
Sire *Golden Dandelion of Plainfield* (17584)
Dam *Gerda of Plainfield* (29911)
Born—Feb. 24, 1913
Dark fawn with white markings.
Breeder—J. C. Noyes, Plainfield, Conn.
Owner—J. B. Palmer, Norwich, Conn.

44092 **Merry Christmas of Hazelbrook**
Sire *Butler of Hazelbrook* (15060)
Dam *Viola of Hylsted* (32616)
Born—Dec. 25, 1912
Light fawn with white markings.
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

44093 **Gala of Weston**
Sire *France-Elberon of Wawa* (15756)
Dam *Good Return* (22147)
Born—Jan. 22, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. James B. Case, Weston, Mass.

44094 **Easter Lily's Valentine**
Sire *Jewel's France* (18504)
Dam *Easter Lily Maplehurst* (30707)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
E. C. Sweet, Tomah, Wis.

44095 **Glenwood's Clayton Girl of White Farm**
Sire *Glenwood's Main Stay 23d* (11252)
Dam *Glenwood's Bell Flower of White Farm* (29137)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
Harmon D. Newkirk, Clayton, N. J.

44096 **Glenwood's Terahut of White Farm**
Sire *Glenwood's Main Stay 23d* (11252)
Dam *Evaline of White Farm* (21881)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder and owner:
Harmon D. Newkirk, Clayton, N. J.

44097 **Glenwood's Maize of White Farm**
Sire *Glenwood's Main Stay 23d* (11252)
Dam *Verta Opie's Glenwood of White Farm* (25088)
Born—Mar. 20, 1913
Fawn with white markings.
Breeder and owner:
Harmon D. Newkirk, Clayton, N. J.

44098 **Imp. Bessie of the Val**
(R. A. A. S. 1171 P. S.)
Sire On Alderney *Nelson II.* (R. A. A. S. 52 P. S.)
Dam On Alderney *Rosy* (R. A. A. S. 429 F. S.)
Born—Oct. 3, 1910
Imp. with No. 43612.
Red fawn with white markings.
Breeder—N. Baron, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

44099 **Imp. Mayflower of Alderney**
Imp. as *Mayflower* (R. A. A. S. 1278 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Lily I.* (R. A. A. S. 331 F. S.)
Born—Feb. 10, 1911
Imp. with No. 43612.
Red fawn with white markings.
Breeder—James Odoire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

44100 **Imp. Rose des Ruettes**
(R. G. A. S. 3499 F. S.)
Sire *Imp. Golden Noble* (10508)
Dam On Guernsey *Ruette Lisette* (R. G. A. S. 2835 F. S.)
Born—Dec. 15, 1905
Imp. with No. 43625.
Red fawn with white markings.
Breeder—Mrs. J. Naftel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44101 **Imp. Butter Queen IV. des Ruettes**
(R. G. A. S. 10237 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Ruettes Lady* (R. G. A. S. 2834 F. S.)
Born—Jan. 10, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—Mrs. J. Naftel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44102 **Imp. Julia de Carteret XIX.** (R. G. A. S. 10310 P. S.)
Sire On Guernsey *Ivy Leaf* (R. G. A. S. 2197 P. S.)
Dam On Guernsey *Julia de Carteret XVI.* (R. G. A. S. 6385 P. S.)
Born—Jan. 19, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44103 **Imp. Sir Henry's Mimosa**
Imp. as *Mimosa XX.* (R. G. A. S. 10977 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Mimosa XIV.* (R. G. A. S. 5704 P. S.)
Born—Sept. 13, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44104 **Imp. Kelsonia of the Douit**
Imp. as *Brindle of the Douit* (R. G. A. S. 11030 P. S.)
Sire On Guernsey *Nelson of the Simons* (R. G. A. S. 2371 P. S.)
Dam On Guernsey *Mc Kane's Rose of the Douit* (R. G. A. S. 4382 F. S.)
Born—Sept. 29, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—N. McKane, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44105 **Imp. Lenore's Pearl IV.**
(R. G. A. S. 11091 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Lenore's Pearl II.* (R. G. A. S. 6796 P. S.)
Born—Nov. 12, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44106 **Imp. Duchess of St. Andrew's**
Imp. as *Duchess IV. of the Gouies* (R. G. A. S. 11237 P. S.)
Sire On Guernsey *Whimsome III.* (R. G. A. S. 2453 P. S.)
Dam On Guernsey *Duchess III. of the Gouies* (R. G. A. S. 8894 P. S.)
Born—Dec. 24, 1911 Imp. with No. 43625.
Fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44107 **Imp. Princess II. of les Belles**
(R. G. A. S. 11305 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Princess of les Belles* (R. G. A. S. 8529 P. S.)
Born—Jan. 14, 1912 Imp. with No. 43625.
Fawn with white markings.
Breeder—William J. Le Ruez, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44108 **Imp. Sequel's Delight's Facsimile**
Imp. as *Rose of the Vrangue* (R. G. A. S. 11405 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam On Guernsey *Le Page's Beauty of the Tertre* (R. G. A. S. 4021 F. S.)
Born—Feb. 22, 1912
Imp. with No. 43625.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44109 **Imp. Rosenheim V. of the Hall** (R. G. A. S. 11442 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Rosenheim of the Gâchères* (R. G. A. S. 2496 F. S.)
Born—March 4, 1912 Imp. with No. 43625.
Red fawn with white markings.
Breeder—Major De La Condamine, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44110 **Imp. Best's Tostevine** (R. G. A. S. 11458 P. S.)
Sire On Guernsey *Surprise*
(R. G. A. S. 2054 P. S.)
Dam On Guernsey *Tostevine VI.* (R. G. A. S. 7658 P. S.)
Born—March 11, 1912 Imp. with No. 43625.
Fawn with white markings.
Breeder—E. A. Best, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44111 **Imp. Flora III. of the Belles** (R. G. A. S. 11511 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Flora of the Belles* (R. G. A. S. 3423 F. S.)
Born—March 28, 1912 Imp. with No. 43625.
Fawn with white markings.
Breeder—William J. Le Ruez, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44112 **Grace of Nelsonville**
Sire *Prince Ollie* (12909)
Dam *Miss Irma* (22129)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
Carl O. Doxrud, Nelsonville, Wis.

44113 **Saylor's Justinée's Lady of the Préel**
Sire *Rockingham* (18120)
Dam *Imp. Justinée's Fountain Polly* (35810)
Born—Dec. 22, 1912
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—William H. Saylor, San Francisco, Cal.

44114 **Saylor's Royaline of Paulsdale**
Sire *Castlettan* (18770)
Dam *Roy Spot* (29040)
Born—Jan. 13, 1913
Light fawn with white markings.
Breeder and owner:
William H. Saylor, San Francisco, Cal.

44115 **Iris of Prospect**
Sire *Ukiah* (14344)
Dam *Carmita* (35061)
Born—Feb. 13, 1913
Red fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

44116 **Duchess of Glencairne**
Sire *Duke of Glencairne* (14900)
Dam *Dorothy of New Castle* (27068)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
R. H. L. Chichester, Fredericksbrug, Va.

44117 **Sheet Anchor's Maggie**
Sire *Couleur's Sheet Anchor* (13499)
Dam *Imp. Tucker's Maggie II.* (29385)
Born—Mar. 3, 1913
Light fawn with white markings.
Breeder and owner:
Josiah White, Cardington, Pa.

44118 **Diadama's Glenwood Girl**
Sire *Glenwood's Nelson* (14624)
Dam *Una's Diadama of Hampton* (42662)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Eugene H. Clark, Westmoreland, N. Y.

44119 **Nannie Wiggins**
Sire *Duke of Waumesit* (13480)
Dam *Hardwick Nannie* (21806)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Charles H. Divoll, Leominster, Mass.

44120 **Fern Fay**
Sire *Norfolk Squire* (11565)
Dam *Queen Fay* (19712)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder—Est. George Mixter, Hardwick, Mass.
Owner—Charles H. Divoll, Leominster, Mass.

44121 **Queen Fairy**
Sire *Lord Orange of Waumesit* (9958)
Dam *Thirty Thousand Eight Hundred Sixty Five* (30865)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder—R. F. Parker, Westboro, Mass.
Owner—Charles H. Divoll, Leominster, Mass.

44122 **Dupli Kate of Haddon**
Sire *Glenwood's Main Stay* (6067)
Dam *Lucretia's Daughter of Haddon* (28926)
Born—Sept. 30, 1912
Twin with cow No. 44123.
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44123 **Kate of Haddon**
Sire *Glenwood's Main Stay* (6067)
Dam *Lucretia's Daughter of Haddon* (28926)
Born—Sept. 30, 1912
Twin with cow No. 44122.
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44124 **Ansie Buckley**
Sire *Redman Rose Duke* (12855)
Dam *Cornelia Buckley* (32697)
Born—Sept. 30, 1912
Light fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

44125 **Fernwood's Frau**
Sire *Golden Anne's Fernwood of Homestead* (11916)
Dam *Ella's Frau* (17241)
Born—Dec. 22, 1912
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44126 **Golden Fantine's Nellie**
Sire *Darius of Oakdale* (16826)
Dam *Golden Fantine* (14539)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
John P. Nelson, Stillwater, Minn.

44127 **Glen' ore 4th**
Sire *Pride of Otsego* (17498)
Dam *Glenidore* (17932)
Born—Apr. 7, 1912
Fawn with white markings.
Breeder and owner:
Gregory & Naylor, Mount Vision, N. Y.

44128 **Frau Beatrice**
Sire *Governor Beatrice* (13374)
Dam *Frau 3d's Robin* (19514)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder and owner:
W. H. Aldrich, Burlington, Wis.

44129 **Metelloso's Lassie**
Sire *Governor Beatrice* (13374)
Dam *Metelloso* (24464)
Born—Dec. 4, 1912
Twin with bull No. 24655.
Fawn with white markings.
Breeder and owner:
W. H. Aldrich, Brulington, Wis.

44130 **Octavia Beatrice**
Sire *Governor Beatrice* (13374)
Dam *Octavia of Midway* (32185)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
W. H. Aldrich, Burlington, Wis.

44131 **Ethel's Princess of Kansas**
Sire *Eminence of Birchwood* (12470)
Dam *Ethel Normann* (15670)
Born—Aug. 29, 1912
Red fawn with white markings.
Breeder and owner:
Fredrick Houghton, Galva, Kansas.

44132 **Royal's Queen of Pine City**
Sire *Royal Combination* (11723)
Dam *Gypsy Queen of Riverton* (34594)
Born—Oct. 19, 1912
Light fawn with white markings.
Breeder and owner:
Ernest Hoffmann, Pine City, Minn.

44133 **Minty's Yeksa Q. 2d**
Sire *Rollicksom* (7715)
Dam *Minty's Yeksa Q.* (20723)
Born—Sept. 14, 1912
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
W. B. Qaurton, Algona, Iowa.

44134 **Mary of Meadowbrook**
Sire *Raynold 2d* (13226)
Dam *Maid of Meadowbrook* (22847)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
W. B. Quarton, Algona, Iowa.

44135 **Cherrie of Holyoke**
Sire *Pontius of Holyoke* (14812)
Dam *Fancy of Holyoke* (27623)
Born—Jan. 18, 1913
Dark fawn with white markings.
Breeder and owner:
McKay Bros., Holyoke, Minn.

44136 **Doris of Cornerview**
Sire *Major Vincent of Mapledale* (14025)
Dam *Matha's Dena of Bellmath* (19320)
Born—Jan. 20, 1913
Dark fawn with white markings.
Breeder and owner:
William Judson, Cato, N. Y.

44137 **Gracieuse Ultra May Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Gracieuse of Burnside* (29141)
Born—Sept. 27, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

44138 **Milk Maid's May Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Glen Haddon's Milk Maid* (34638)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

44139 **Anton's Itchen May Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Anton's Patience* (24474)
Born—Mar. 3, 1913
Fawn with white markings.
Breeder and owner:
S. M. Shoemaker, Eccleston, Md.

44140 **Goldylocks of Pittsfield**
Sire *Kaloolah's Anchor* (16091)
Dam *Golden of Pittsfield* (19357)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder and owner:
John C. Chalmers, Ann Arbor, Mich.

44141 **Bessie of Guernsey Hill**
Sire *Gypson of Oakspring* (11784)
Dam *Belle of Guernsey Hill* (28865)
Born—Nov. 1, 1912
Red fawn with white markings.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

44142 **Mary of Guernsey Hill**
Sire *Gypson of Oakspring* (11784)
Dam *Faye of Guernsey Hill* (32119)
Born—Jan. 12, 1913
Dark fawn with white markings.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

44143 **Gypson's Josephine of Guernsey Hill**
Sire *Gypson of Oakspring* (11784)
Dam *Lovey of Guernsey Hill* (32120)
Born—Jan. 15, 1913
Dark fawn with white markings.
Breeder and owner:
Roy J. Coombe, Troy Center, Wis.

44144 **Miss Topsy of Cherry Hill Farm**
Sire *Frederick William* (13828)
Dam *Miss Roxy* (20610)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder and owner:
David Morgan, Cato, Wis.

44145 **Clara of Cherry Hill Farm**
Sire *Frederick William* (13828)
Dam *Laura of Cherry Hill Farm* (32895)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder and owner:
David Morgan, Cato, Wis.

44146 **Cora of Cherry Hill Farm**
Sire *Frederick William* (13828)
Dam *Bell of Cherry Hill Farm* (24317)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
David Morgan, Cato, Wis.

44147 **Mary K. of Oaks Farm**
Sire *Bond Boy of Oaks Farm* (16983)
Dam *Mary K.'s Wonder* (34609)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder and owner:
C. W. Barron, Cohasset, Mass.

44148 **Holly II.'s Fern**
Sire *Irene's Chief of Pomeroy* (18317)
Dam *Imp. Holly II. of Rose Farm* (19697)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
Samuel Hertel, Van Wert, Ohio.

44149 **Mary Oak Wood**
Sire *Boxer 16th* (11597)
Dam *Jollity Patterson* (31403)
Born—Nov. 14, 1910
Red fawn with white markings.
Breeder and owner:
Est. R. L. Patterson, Butler, Pa.

44150 **Yeksa's Beatrice 2d**
Sire *Castello's Son* (19944)
Dam *Yeksa's Beatrice* (34593)
Born—Nov. 29, 1912
Red fawn with white markings.
Breeder and owner:
Alfred Beaumont, Pewaukee, Wis.

44151 **Electra's Daughter**
Sire *Castello's Son* (19944)
Dam *Standard's Electra* (16241)
Born—Jan. 10, 1913
Dark fawn with white markings.
Breeder and owner:
Alfred Beaumont, Pewaukee, Wis.

44152 **Alice Fawn of Rose Point**
Sire *Blue Bill of Maplehurst* (15955)
Dam *Moving Picture* (30790)
Born—Oct. 11, 1912
Fawn with white markings.
Breeder and owner:
F. C. Fisher, Rose Point, Pa.

44153 **Isabel of Rose Point**
Sire *Blue Bill of Maplehurst* (15955)
Dam *Midrib* (12077)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder and owner:
F. C. Fisher, Rose Point, Pa.

44154 **Evangeline of Lakeview**
Sire *Imp. Gil Blas II.* (11367)
Dam *Vanity of Lakeview* (23458)
Born—Apr. 4, 1910
Fawn with white markings.
Breeder and owner:
Henry Rozema, Fremont, Mich.

44155 **Ellen of Lakeview**
Sire *Major Deanmore* (12126)
Dam *Lalla of Lakeview* (23421)
Born—Apr. 22, 1910
Fawn with white markings.
Breeder and owner:
Henry Rozema, Fremont, Mich.

44156 **Oscawana Belle of Glenburnie**
Sire *King Masher* (11084)
Dam *Indian Belle* (22275)
Born—Feb. 15, 1913
Light fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

44157 **Cayuga Belle of Glenburnie**
Sire *King Masher 5th* (18361)
Dam *Cayuga Belle* (29774)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

44158 **Oneida Belle of Glenburnie**
Sire *King Masher 5th* (18361)
Dam *Oneida Belle* (24985)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

44159 **Dewdrop of Pleasant View Farm**
Sire *Eunice's Count* (13665)
Dam *Lizzie Dale of Elmwell* (21649)
Born—Oct. 23, 1910
Red fawn with white markings.
Breeder and owner:
R. T. Heath, Groton, Vt

44160 **Barbara of Pleasant View Farm**
Sire *Teddy of Buena Vista Hill Farm* (19865)
Dam *Bessie of Pleasant View Farm* (25194)
Born—Dec. 22, 1912
Red fawn with white markings.
Breeder and owner:
R. T. Heath, Groton, Vt.

44161 **St. Amant of Lewison's Lily T.**
Sire *Imp. St. Amant of Lewison* (12488)
Dam *Linnie Landseer's Nellie Grey* (24267)
Born—Oct. 2, 1912
Fawn with white markings.
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

44162 **St. Amant of Lewison's Myrtle**
Sire *Imp. St. Amant of Lewison* (12488)
Dam *St. Amant of Lewison's Frances* (26435)
Born—Oct. 4, 1912
Light fawn with white markings.
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

44163 **St. Amant of Lewison's Gold Mine**
Sire *Imp. St. Amant of Lewison* (12488)
Dam *Golden Beauty of Highland Farm* (15394)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
Herbert E. Coffin, Berwick, Maine.

44164 **Lorilla of Elmlawn Farms**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Lorlot's Betsy* (34450)
Born—June 2, 1911
Solid fawn except a small white spot on left flank.
Breeder and owner:
Est. E. B. Greeley, Swanville, Maine.

44165 **Marguerite of Elmlawn Farms**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Lorlot's Betsy* (34450)
Born—Aug. 20, 1912
Light fawn with white markings.
Breeder and owner:
Est. E. B. Greeley, Swanville, Maine.

44166 **Lura Glenwood of Jericho**
Sire *Bessie's Glenwood* (12768)
Dam *Lura Lady* (26902)
Born—Nov. 1, 1912
Fawn with white markings.
Breeder and owner:
G. A. Wigent, Watervliet, Mich.

44167 **Lenore Glenwood of Jericho**
Sire *Bessie's Glenwood* (12768)
Dam *Princess Robiline* (26901)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
G. A. Wigent, Watervliet, Mich.

44168 **Grace of Foxcroft**
Sire *Clyde of Wayne* (17113)
Dam *Grace of Edinburgh* (28004)
Born—Dec. 16, 1912
Red fawn with white markings.
Breeder and owner:
Phillips & Seeds, Pomeroy, Pa.

44169 **Bess of Foxcroft**
Sire *Clyde of Wayne* (17113)
Dam *Bess of Edinburgh* (25497)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Phillips & Seeds, Pomeroy, Pa.

44170 **Flaud 3d**
Sire *Glenwood of Gayhead* (17189)
Dam *Flaud* (16834)
Born—Apr. 14, 1912
Red fawn with white markings.
Breeder and owner:
J. M. DeWitt, Potter Hollow, N. Y.

44171 **Glenwood's Miss Martha**
Sire *Dusk Glenwood* (16207)
Dam *Martha W.* (25085)
Born—Oct. 6, 1912
Dark fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

44172 **Tabrette**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Alice T.* (22232)
Born—Feb. 19, 1911
Fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

44173 **Queen's Orlette**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Reservation Queen* (22233)
Born—Apr. 3, 1911
Dark fawn with white markings.
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

44174 **Imp. Miss Freda III.** (R. G. A. S. 10436 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *Miss Freda* (R. G. A. S. 6627 P. S.)
Born—Mar. 29, 1911
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by George C. Cooper, Superior, Wis.
Fawn with white markings.
Breeder—J. Carrington, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44175 **Imp. Darby's White Face**
Imp. as *White Face V.* (R. G. A. S. 10495 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *White Face* (R. G. A. S. 2717 F.S.)
Born—Apr. 21, 1911 Imp. with No. 44174.
Fawn with white markings.
Breeder—J. Carrington, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44176 **Imp. Moonlight of the Isle**
Imp. as *Daisy Moon II. of the Bourg* (R. G. A. S. 10660 P. S.)
Sire On Guernsey *Governor of the Bourg* (R. G. A. S. 2230 P. S.)
Dam On Guernsey *Daisy Moon of the Bourg* (R. G. A. S. 4196 F. S.)
Born—May 9, 1911 Imp. with No. 44174.
Fawn with white markings.
Breeder—Charles Guilbert, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44177 **Imp. Governor's Forest Rose**
Imp. as *Forest Rose IV.* (R. G. A. S. 10637 P. S.)
Sire On Guernsey *Governor of the Bourg* (R. G. A. S. 2230 P. S.)
Dam On Guernsey *Forest Rose II.* (R. G. A. S. 7346 P. S.)
Born—May 28, 1911 Imp. with No. 44174.
Red fawn with white markings.
Breeder—Charles Guilbert, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44178 **Imp. Cheminante XIII.**
(R. G. A. S. 10697) P. S.
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Cheminante IX.* (R. G. A. S. 6287 P. S.)
Born—June 11, 1911 Imp. with No. 44174.
Fawn with white markings.
Breeder—J. Carrington, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44179 **Imp. Ruby of la Croisée**
(R. G. A. S. 11056 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *Rose of la Croisée* (R. G. A. S. 4310 F. S.)
Born—July 2, 1911 Imp. with No. 44174.
Red fawn with white markings.
Breeder—J. H. Mahy, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44180 **Imp. Nelly de la Croute III.**
(R. G. A. S. 10768 P. S.)
Sire On Guernsey *Emperor* (R. G. A. S. 2323 P. S.)
Dam On Guernsey *Nelly de la Croute* (R. G. A. S. 3793 F. S.)
Born—July 6, 1911 Imp. with No. 44174.
Red fawn with white markings.
Breeder—N. R. Brehaut, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44181 **Imp. Nettie of the Hubits** (R. G. A. S 11052 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Stedman* (R. G. A. S. 3664 F. S.)
Born—Oct. 2, 1911 Imp. with No. 44174.
Red fawn with white markings.
Breeder—S. Yearsley, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44182 **Imp. Violet des Valettes II.** (R. G. A. S. 11189 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *Rose des Valettes* (R. G. A. S. 3761 F. S.)
Born—Dec. 1, 1911 Imp. with No. 44174.
Fawn with white markings.
Breeder—N. D. Tostevin, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44183 **Imp. Lady Vera of St. Saviour's**
Imp. as *Lady Vera III.* (R. G. A. S. 11240 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Lady Vera* (R. G. A. S. 3489 F. S.)
Born—Dec. 25, 1911 Imp. with No. 44174.
Red fawn with white markings.
Breeder—Walter J. P. Hotton, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44184 **Imp. Violet VII. of Corbinez** (R. G. A. S. 11267 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Violet of Corbinez* (R. G. A. S. 5661 P.S.)
Born—Jan. 2, 1912 Imp. with No. 44174.
Red fawn with white markings.
Breeder—John Bourgaize, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44185 **Imp. Freeman's Bountiful** (R. G. A. S. 11395 P. S.)
Sire On Guernsey *Jack III. of New Place* (R. G. A. S. 360 F. S.)
Dam On Guernsey *Lady Rose of Grand Dixcart* (R. G. A. S. 3915 F. S.)
Born—Feb. 12, 1912 Imp. with No. 44174.
Fawn with white markings.
Breeder—L. H. Freeman, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44186 **Imp. Butter Girl of Cloverley** (R. G. A. S. 11423 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Rouge II. des Hougues Magues* (R. G. A. S. 8419 P. S.)
Born—Feb. 28, 1912 Imp. with No. 44174.
Fawn with white markings.
Breeder—Robert E. Chilcott, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44187 **Imp. Minette of the Niaux** (R. G. A. S. 11441 P. S.)
Sire On Guernsey *Northern Boy II.* (R. G. A. S. 2334 P. S.)
Dam On Guernsey *Bella of the Niaux* (R. G. A. S. 5994 P. S.)
Born—Mar. 3, 1912 Imp. with No. 44174.
Fawn with white markings.
Breeder—B. Nicolle, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44188 **Imp. Fleurie of the Niaux** (R. G. A. S. 11444 P. S.)
Sire On Guernsey *Northern Boy II.* (R. G. A. S. 2334 P. S.)
Dam On Guernsey *Primrose of the Niaux* (R. G. A. S. 5982 P. S.)
Born—Mar. 6, 1912 Imp. with No. 44174.
Fawn with white markings.
Breeder—B. Nicolle, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44189 **Imp. Molly II. of la Croisée** (R. G. A. S. 11736 P. S.)
Sire On Guernsey *The Conqueror V.* (R. G. A. S. 2407 P. S.)
Dam On Guernsey *Molly of la Croisée* (R. G. A. S. 4524 F. S.)
Born—Apr. 13, 1912 Imp. with No. 44174.
Red fawn with white markings.
Breeder—J. H. Mahy, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44190 **Imp. Polly of Piece Nez III.** (R. G. A. S. 11691 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Polly of Piece Nez* (R. G. A. S. 3957 F. S.)
Born—May 11, 1912 Imp. with No. 44174.
Light fawn with white markings.
Breeder—John Le Prevost, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44191 **Imp. Daisy of North View** (R. G. A. S. 11652 P. S.)
Sire On Guernsey *Reformer* (R. G. A. S. 2528 P. S.)
Dam On Guernsey *Giffard II.* (R. G. A. S. 9329 P. S.)
Born—May 15, 1912
Imp. with No. 44174.
Fawn with white markings.
Breeder—J. De G. Brouard, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44192 **Imp. Margo II. of Les Jehans** (R. G. A. S. 12140 P. S.)
Sire On Guernsey *The Conqueror V.* (R. G. A. S. 2407 P. S.)
Dam On Guernsey *Margo of Les Jehans* (R. G. A. S. 4603 F. S.)
Born—June 15, 1912
Imp. with No. 44174.
Red fawn with white markings.
Breeder—N. Robilliard, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44193 **Imp. Ruby II. of la Croisée**
(R. G. A. S. 12072 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Rose of la Croisée* (R. G. A. S. 4310 F. S.)
Born—Apr. 2, 1912
Imp. with No. 44174.
Red fawn with white markings.
Breeder—J. H. Mahy, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44194 **Sequel's Choice**
Sire *Little Smoke* (14423)
Dam *Ilinka's Promise* (10757)
Born—June 8, 1912
Dark fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

44195 **Sequel's Gratitude**
Sire *Little Smoke* (14423)
Dam *Unadilla 3d* (22096)
Born—Feb. 21, 1913
Dark fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

44196 **Queen of Highland Glen 2d**
Sire *Chautauqua Chief 2d* (11788)
Dam *Queen of Highland Glen* (27007)
Born—March 5, 1911
Fawn with white markings.
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

44197 **Belle of Coventry Lake**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Coventry Belle 2d* (21838)
Born—Sept. 25, 1912
Red fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44198 **Raymond's Cora**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Coventry Cora* (19334)
Born—Oct. 12, 1912
Red fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44199 **Lady Yellow 2d**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Lady Yellow* (28033)
Born—Oct. 20, 1912
Solid red fawn except some white under body and in tip of switch.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44200 **Cora of Coventry Lake**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Millwood's Miss Cora 2d* (15948)
Born—Dec. 10, 1912
Light fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44201 **Coventry Princess 4th**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Coventry Princess* (21836)
Born—Dec. 15, 1912
Solid red fawn except some white on hind ankles and in tip of switch.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44202 **Dora Heartsease**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Emily Heartsease 3d* (21831)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44203 **Lady Shamrock**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Lady Maid of Wolf Rock 3d* (33276)
Born—Dec. 20, 1912
Red fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44204 **Lady Maid of Wolf Rock 5th**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Lady Maid of Wolf Rock* (15773)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44205 **Maid of Coventry Lake**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Coventry Maid 3d* (21839)
Born—Feb. 28, 1913
Red fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44206 **Dearie of Edgewater Farms**
Sire *Imp. Hotton's Major* (14872)
Dam *Dearie of Folly Farm* (29887)
Born—Nov. 25, 1912
Light fawn with white markings.
Breeder and owner:
Curtis & Knilans, Fort Atkinson, Wis.

44207 **Marquet of South Side**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Rag Apple* (26076)
Born—Feb. 10, 1910
Red fawn with white markings.
Breeder and owner:
C. S. Bossart, Mount Pleasant, Pa.

44208 **Queen of Maple Cliff**
Sire *Ted of Elmlawn* (19074)
Dam *Von Don Duchess* (25855)
Born—Nov.25, 1912
Light fawn with white markings.
Breeder and owner:
N. W. Richards, Saint Albans, Maine.

44209 **Millie L.**
Sire *Ione's Jack* (16593)
Dam *Jeanette's Jewel* (36636)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
John B. Cannon, Granby, Conn.

44210 **Grace Woodsman of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Dewdrop of Racine* (9646)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

44211 **Lottie Woodsman of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Rose's Grace of Summit Lawn* (31543)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

44212 **May King's Grayetta of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Grayetta Benton of Ingleside* (26832)
Born—Aug. 3, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

44213 **Princess Inez of Anoka**
Sire *Starlight of Lake Bluff* (17595)
Dam *Inez Queen* (17273)
Born—Oct. 8, 1912
Fawn with white markings.
Breeder—Rush L. Chapman, Fort Atkinson, Wis.
Owner—William Nelson Pelouze, Oconomowoc, Wis.

44214 **Burfield's Jessie**
Sire *Imp. Natoma Bromo* (12244)
Dam *Jessie of Cold Spring Farm* (22428)
Born—Feb. 2, 1913
Light fawn with white markings.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

44215 **Whiteface's Ragged Eudamar**
Sire *Mid-Knight of De Ruyter Stock Farm* (13760)
Dam *Dora's Lebanon Countess* (37848)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
N. J. Hitchcock, Lebanon, N. Y.

44216 **Belle of Eastside**
Sire *Rex of Eastside* (12763)
Dam *Rose's Sweet of the Highlands* (13395)
Born—Oct. 7, 1912
Fawn with white markings.
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

44217 **Esther of Eastside**
Sire *Rex of Eastside* (12763)
Dam *Louisettel of the Highlands* (13371)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

44218 **Hopeful Goda of Ira**
Sire *Goda 2d's Champion* (17520)
Dam *Maud Hopeful of Lawton* (16148)
Born—Sept. 23, 1912
Fawn with white markings.
Breeder—Clayton C. Taylor, Lawtons, N. Y.
Owner—Charles Hornburg, Ira, N. Y.

44219 **Bess Rutila of Ira**
Sire *Pretor of Cayuga* (12313)
Dam *Duchess Rutila* (21905)
Born—Oct. 23, 1912
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

44220 **Wild Rose of Ira**
Sire *Pretor of Cayuga* (12313)
Dam *Imp. Wild Rose II. of the Quatre Vents* (28758)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

44221 **Grace P. of Ira**
Sire *Pretor of Cayuga* (12313)
Dam *Grace of Haddon* (22614)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

44222 **Princess Yetive of Clover Hill Farm**
Sire *Pretor Pan* (14809)
Dam *Princess of Clover Hill* (33518)
Born—Oct. 4, 1912
Fawn: white mark on face; sides white with fawn markings.
Breeder and owner:
William Stauske, Cedarburg, Wis.

44223 **Bloomfield Bell**
Sire *Dolly Dillon's May King of Ingleside* (17343)
Dam *Bloomfield Lily* (24679)
Born—Jan. 14, 1913
Dark fawn with white markings.
Breeder and owner:
Otto L. Toll, Chicago, Ill.

44224 **Redie Dimple of Edgemont**
Sire *Dimple Bloom* (14369)
Dam *Redie Patterson 2d* (28283)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

44225 **Lilly Glen of Edgemont**
Sire *Equality of the Glen* (13688)
Dam *Lilly of Annandale* (23167)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder—Moses Taylor, Mount Kisco, N. Y.
Owner—T. E. Hyde, Bloomsburg, Pa.

44226 **Alphea of Edgemont**
Sire *Selma's Main Stay* (17493)
Dam *Alphea of Pinehurst 2d* (29722)
Born—Oct. 24, 1912
Fawn with white markings.
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

44227 **Luecicero's Mayflower**
Sire *Luecicero* (19856)
Dam *Mayflower of Eagle* (18119)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

44228 **Standard's Stranford Derinna**
Sire *Miss Luetta's Standard* (21091)
Dam *Stranford's Derinna* (28602)
Born—Nov. 7, 1912
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

44229 **Charity Bell of Elmwood**
Sire *Kinaldie* (11294)
Dam *Hopeful of Elmwood* (22484)
Born—May 8, 1911
Fawn with white markings.
Breeder and owner:
M. E. Gifford, Sherman, N. Y.

44230 **Margaret Ann of Apeldoorn Farms**
Sire *Sultan of Fern Ravine* (16250)
Dam *Floradora of Fern Ravine* (34152)
Born—Oct. 11, 1912
Red fawn with white markings.
Breeder and owner:
W. F. Gregg, Thiensville, Wis.

44231 **Cola of the Glen**
Sire *Beau Regal* (13448)
Dam *Putty of the Glen* (25276)
Born—Dec. 30, 1912
Solid dark fawn except some white under body and in tip of switch.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

44232 **Sadie of the Glen**
Sire *Ben Hur of the Glen* (18007)
Dam *Countess of the Glen* (34885)
Born—Jan. 28, 1913
Light fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

44233 **Emma of the Glen**
Sire *Beau Regal* (13448)
Dam *Sweet Briar of the Glen* (25739)
Born—March 3, 1913
Dark fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

44234 **Nima of the Glen**
Sire *Beau Regal* (13448)
Dam *Bab of the Glen* (23625)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

44235 **Lillie of Cold Spring Farm 3d**
Sire *Merton's Rex* (18562)
Dam *Lillie of Cold Spring Farm* (22939)
Born—Sept. 23, 1912
Red fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

44236 **Imogene of Highlands 2d**
Sire *Merton's Rex* (18562)
Dam *Imogene of Highlands* (32378)
Born—Feb. 7, 1913
Fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

44237 **Odessa Lass**
Sire *William of Hillhurst* (13206)
Dam *King Edward's Lass* (22901)
Born—Apr. 4, 1911
Red fawn with white markings.
Breeder and owner:
A. Schmachtenberger, Minerva, Ohio.

44238 **Belle of Pine City**
Sire *Royal Combination* (11723)
Dam *Hazelind of Oakdale* (34415)
Born—Oct. 21, 1912
Red fawn with white markings.
Breeder and owner:
H. W. Daley, Pine City, Minn.

44239 **Magna Dolly of Hop City L.**
Sire *Magnus Troil* (15463)
Dam *Dolly of Hop City L.* (20530)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
Cary Lasher, Ballston Spa, N. Y.

44240 **Maple Grove Daisy**
Sire *Buckeye Yeksa* (12906)
Dam *Tena of Maple Grove* (33273)
Born—Nov. 7, 1912
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
W. S. Stroup, South Bend, Ind.

44241 **Pride's Josie**
Sire *Prince of Zelienople* (12026)
Dam *Pride of Ogle* (21498)
Born—May 16, 1911
Fawn with white markings.
Breeder and owner:
W. W. Vandivort, Callery, Pa.

44242 **Glenwood Girl of Elderwood**
Sire *Imp. Westmoreland Independence* (17917)
Dam *Lucette's Glenwood* (25475)
Born—Oct. 24, 1912
Light fawn with white markings.
Breeder—William M. Jones, Waukesha, Wis.
Owner—Mrs. Roy Burton, Eagle, Wis.

44243 **Flossie of Bellview**
Sire *Imp. Galaxy's Sequel's Royal Gem* (16925)
Dam *Imp. Flossie III. of the Fountain* (35210)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
F. B. Buckley, Schaghticoke, N. Y.

44244 **Pearlina of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Pearl of Floyd* (31139)
Born—Nov. 14, 1912
Dark fawn with white markings.
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

44245 **Bonita of Floyd**
Sire *Dolsey's Yeksa Prince* (17537)
Dam *Bonnie of Floyd* (27277)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
D. W. Grotenhuis, Hospers, Iowa.

44246 **Monette of Willowdale**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Oneta of Willowdale* (26521)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
C. L. Sisson, Almond, N. Y.

44247 **Dorothy of Willowdale**
Sire *Dorothy's Ledyard* (18789)
Dam *Sequel's Bossie of Willowdale* (34709)
Born—March 10, 1913
Dark fawn with white markings.
Breeder and owner:
C. L. Sisson, Almond, N. Y.

44248 **Highland Lottie**
Sire *Jimmy Bates* (12586)
Dam *Imp. Carmen 2d of Warren Wood* (32434)
Born—Dec. 8, 1912
Red fawn with white markings.
Breeder and owner:
Ira McJunkin, Butler, Pa.

44249 **Monclova Princess Rosendale**
Sire *Prince of Lucas* (7881)
Dam *Pride of Monclova* (14838)
Born—Sept. 8, 1908
Red fawn with white markings.
Breeder and owner:
J. W. Kerr & Son, Monclova, Ohio.

44250 **Imp. Florrie IV. of the Palotterie**
(R. G. A. S. 6087 P. S.)
Sire On Guernsey *Sir Newlyn I.* (R. G. A. S. 1371 P. S.)
Dam On Guernsey *Florrie of the Palotterie* (R. G. A. S. 2095 F. S.)
Born—Jan. 30, 1905
Imp. to New York, March 12, 1913, in S. S. Minnehaha, by Frederick Phillips, Villa Nova, Pa.
Solid fawn except some white under body.
Breeder—J. Langlois, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44251 **Imp. Topsy Guilbert II.** (R. G. A. S. 6478 P. S.)
Sire On Guernsey *Iagoo* (R. G. A. S. 1543 P. S.)
Dam On Guernsey *Topsy Guilbert* (R. G. A. S. 2866 F. S.)
Born—Sept. 8, 1905 Imp. with No. 44250.
Fawn with white markings.
Breeder—N. Guilbert, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44252 **Imp. Mignonette II. of the Mont Varouf**
(R. G. A. S. 7720 P. S.)
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam On Guernsey *Mignonette de la Hougette* (R. G. A. S. 2735 F. S.)
Born—Sept. 7, 1907 Imp. with No. 44250.
Fawn with white markings.
Breeder—Mansell A. Paint, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44253 **Imp. Fern of St. Saviour's**
Imp. as *Fern XIII.* (R. G. A. S. 8010 P. S.)
Sire On Guernsey *Coronation King IV.* (R. G. A. S. 1704 P. S.)
Dam On Guernsey *Fern VII.* (R. G. A. S. 5182 P. S.)
Born—Mar. 17, 1908 Imp. with No. 44250.
Red fawn with white markings.
Breeder—J. Vidamour, Island of Guernsey.
Owner—Frederick Phillips, Villla Nova, Pa.

44254 **Imp. Polly VIII. of the Beaulieu** (R. G. A. S. 9530 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Polly I. of the Beaulieu* (R. G. A. S. 5913 P. S.)
Born—May 15, 1910 Imp. with No. 44250.
Red fawn with white markings.
Breeder—Mrs. E. M. Le Page, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44255 **Imp. Frenny Jersey II.** (R. G. A. S. 10118 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Frenny Jersey* (R. G. A. S. 4050 F. S.)
Born—Nov. 29, 1910 Imp. with No. 44250.
Dark fawn with white markings.
Breeder—James Le Page, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44256 **Imp. Toulouse Maid X.** (R. G. A. S. 10142 P. S.)
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam On Guernsey *Toulouse Maid VIII.* (R. G. A. S. 6940 P. S.)
Born—Dec. 7, 1910 Imp. with No. 44250.
Red fawn with white markings.
Breeder—J. A. De Garis, Island of Guernsey.
Oswner—Frederick Phillips, Villa Nova, Pa.

44257 **Imp. Flower of New Place** (R. G. A. S. 11287 P. S.)
Sire On Guernsey *Noble of New Place* (R. G. A. S. 352 F. S.)
Dam *Imp. Beauty of New Place* (38854)
Born—Jan. 26, 1911 Imp. with No. 44250.
Dark fawn with white markings.
Breeder—Alfred Rougier, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44258 **Imp. White Lily** (R. G. A. S. 10381 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Lily II. of the Palotterie* (R. G. A. S. 8449 P. S.)
Born—Feb. 27, 1911 Imp. with No. 44250.
Fawn with white markings.
Breeder—John Langlois, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44259 **Imp. Rosy IX. de la Vieille Rue** (R. G. A. S. 10544 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam On Guernsey *Rosy de la Vieille Rue IV.* (R. G. A. S. 3419 F. S.)
Born—Apr. 26, 1911 Imp. with No. 44250.
Red fawn with white markings.
Breeder—A. J. Robin, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44260 **Imp. Fanny of Pleinmont** (R. G. A. S. 10578 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Daisy of Pleinmont* (R. G. A. S. 3651 F. S.)
Born—May 22, 1911 Imp. with No. 44250.
Fawn with white markings.
Breeder—Walter J. Sarre, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44261 **Imp. Peggie of le Manoir** (R. G. A. S. 10717 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Daisy of le Manoir* (R. G. A. S. 4035 F. S.)
Born—June 17, 1911 Imp. with No. 44250.
Light fawn with white markings.
Breeder—E. Cook, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44262 **Imp. Kitty of the Houmêts** (R. G. A. S. 10788 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *Duvaux Kitty I.* (R. G. A. S. 6279 P. S.)
Born—July 15, 1911 Imp. with No. 44250.
Red fawn with white markings.
Breeder—Peter Martel, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44263 **Imp. Maggie of the Hougue II.**
(R. A. A. S. 1329 P. S.) On Guernsey
Maggie of Melrose (R. G. A. S. 11436 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Maggie of the Hougue* (R. A. A. S. 572 F. S.)
Born—July 15, 1911 Imp. with No. 44250.
Red fawn with white markings.
Breeder—W. P. Duplain, Island of Alderney.
Owner—Frederick Phillips, Villa Nova, Pa.

44264 **Imp. Mignonette of the Préel VI.**
(R. G. A. S. 11001 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Mignonette of the Préel* (R. G. A. S. 2855 F. S.) Born—Oct. 2, 1911 Imp. with No. 44250.
Red fawn with white markings.
Breeder—James W. Martel, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44265 **Imp. Doyle's Violet VIII.** (R. G. A. S. 11027 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Doyle's Violet VII.* (R. G. A. S. 6985 P. S.)
Born—Oct. 9, 1911 Imp. with No. 44250.
Dark fawn with white markings.
Breeder—Joseph Tardif, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44266 **Imp. Darby's Beauty**
Imp. as *Mauger's Beauty of the Tertre* (R. G. A. S. 11066 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *Lily II. of La Poline* (R. G. A. S. 4253 F. S.) Born—Oct. 22, 1911 Imp. with No. 44250.
Light fawn with white markings.
Breeder—Thomas Mauger, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44267 **Imp. Daisy of Myrtle Place II.** (R. G. A. S. 11105 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Daisy of Myrtle Place* (R. G. A. S. 7152 P. S.) Born—Nov. 4, 1911 Imp. with No. 44250.
Fawn with white markings.
Breeder—Ernest De Garis, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44268 **Imp. Bijou of St. Saviour's**
Imp. as *Bijou of la Croix V.* (R. G. A. S. 11147 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *Bijou de la Croix* (R. G. A. S. 2608 F. S.)
Born—Nov. 28, 1911 Imp. with No. 44250.
Fawn with white markings.
Breeder—T. Brehaut, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44269 **Imp. Dairymaid of Melrose**
(R. G. A. S. 11435 P. S.) On Alderney *Dairymaid of the Hougue* III. (R. A. A. S. 1379 P. S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam On Alderney *Dairymaid of the Hougue* (R. A. A. S. 576 F. S.) Born—Dec. 3, 1911 Imp. with No. 44250.
Red fawn with white markings.
Breeder—W. P. Duplain, Island of Alderney.
Owner—Frederick Phillips, Villa Nova, Pa.

44270 **Imp. Billy's France Myrtle**
Imp. as *Molly of Myrtle Place VI.* (R. G. A. S. 11254 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *Molly of Myrtle Place III.* (R. G. A. S. 7496 P. S.) Born—Dec. 31, 1911 Imp. with No. 44250.
Dark fawn with white markings.
Breeder—Ernest De Garis, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44271 **Imp. Billy's France Daisy Belle**
Imp. as *Ribert's Billy's France Beauty* (R. G. A. S. 11293 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *La Daisy Belle* (R. G. A. S. 3815 F. S.)
Born—Jan. 8, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—Joseph Ribert, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44272 **Imp. Minnie of la Croix** (R. G. A. S. 11326 P. S.)
Sire On Guernsey *Nelson of the Simons* (R. G. A. S. 2371 P. S.)
Dam On Guernsey *Minnie du Marinel* (R. G. A. S. 4319 F. S.)
Born—Jan. 26, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—Thomas Brehaut, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44273 **Imp. Flower II. of the Fontaines** (R. G. A. S. 11378 P. S.)
Sire On Guernsey *Lord Minto* (R. G. A. S. 2509 P. S.)
Dam On Guernsey *Flower of Melrose* (R. G. A. S. 3936 F. S.)
Born—Feb. 11, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—N. Le H. Brehaut, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44274 **Imp. Polly III. of St. Briocq** (R. G. A. S. 11400 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Polly of St. Briocq* (R. G. A. S. 3623 F. S.)
Born—Feb. 20, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—William Sarre, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44275 **Imp. La Rouge II. des Fontaines** (R. G. A. S. 11502 P. S.)
Sire On Geurnsey *Nelson of the Simons* (R. G. A. S. 2371 P. S.)
Dam On Guernsey *La Rouge des Fontaines* (R. G. A. S. 4481 F. S.)
Born—March 4, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—N. Le H. Brehaut, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44276 **Imp. Beauty of the Hurel** (R. G. A. S. 11452 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *La Hauteur* (R. G. A. S. 2614 F. S.)
Born—March 6, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—John Gallienne, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44277 **Imp. Lily of Myrtle Place** (R. G. A. S. 11459 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Lily of the Simons* (R. G. A. S. 3372 F. S.)
Born—March 12, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—Ernest De Garis, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44278 **Imp. Billy's France Iris**
Imp. as *Iris XX.* (R. G. A. S. 11735 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *Iris XVII.* (R. G. A. S. 4142 F. S.)
Born—March 14, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—T. Palmer, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44279 **Imp. Polly of du Clos de la Tour** (R. G. A. S. 11521 P. S.)
Sire On Gernsey *Jack III. of New Place* (R. G. A. S. 360 F. S.)
Dam On Guernsey *Brilliante II. du Clos de la Tour* (R. G. A. S. 3901 F. S.)
Born—March 29, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—P. De Carteret, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44280 **Imp. Lady Jenny of St. Saviour's**
Imp. as *Lady Jenny II.* (R. G. A. S. 11588 P. S.)
Sire On Guernsey *Rufus II. of la Grande Rue* (R. G. A. S. 2457 P. S.)
Dam On Guernsey *Lady Jenny* (R. G. A. S. 3447 F. S.)
Born—May 6, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—George S. De La Mare, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44281 **Imp. Rosy III. of la Pointe** (R. G. A. S. 11683 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Rosy of la Pointe* (R. G. A. S. 3771 F. S.)
Born—May 28, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—John Robin, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44282 **Imp. Tulip des Sages III.** (R. G. A. S. 11746 P. S.)
Sire On Guernsey *The Conqueror V.* (R. G. A. S. 2407 P. S.)
Dam On Guernsey *Tulip des Sages* (R. G. A. S. 3850 F. S.)
Born—May 29, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—P. De La Mare, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44283 **Imp. Sumac of Maison de Haut** (R. G. A. S. 11685 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Sumac of la Pointe* (R. G. A. S. 8717 P. S.)
Born—May 30, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—Peter Robin, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44284 **Imp. Clover of the Préel II.** (R. G. A. S. 11793 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Clover of the Préel* (R. G. A. S. 3580 F. S.)
Born—June 2, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—James W. Martel, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44285 **Imp. Nellie of the Préel** (R. G. A. S. 11826 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Nellie of the Lohiers* (R. G. A. S. 2977 F. S.)
Born—June 20, 1912 Imp. with No. 44250.
Red fawn with white markings.
Breeder—James W. Martel, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44286 **Imp. Rosy II. of St. Briocq** (R. G. A. S. 11894 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Rosy of St. Briocq* (R. G. A. S. 3622 F. S.)
Born—July 13, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—William Sarre, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44287 **Imp. Colombe du Douvre II.** (R. G. A. S. 11916 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Colombe du Douvre* (R. G. A. S. 3991 F. S.)
Born—July 18, 1912 Imp. with No. 44250.
Fawn with white markings.
Breeder—N. Robilliard, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44288 **Imp. Rosy II. de la Seigneurie** (R. G. A. S. 12150 P. S.)
Sire On Guernsey *Tulip's Buller* (R. G. A. S. 2628 P. S.)
Dam On Guernsey *Rosy I. de la Seigneurie* (R. G. A. S. 4653 F. S.)
Born—Aug. 5, 1912
Imp. with No. 44250.
Fawn with white markings.
Breeder—Philip Norman, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44289 **Imp. Biorna II. of la Seigneurie** (R. G. A. S. 11978 P. S.)
Sire On Guernsey *Tulip's Buller* (R. G. A. S. 2628 P. S.)
Dam On Guernsey *Biorna I. of the Seigneurie* (R. G. A. S. 4515 F. S.)
Born—Aug. 8, 1912
Imp. with No. 44250.
Fawn with white markings.
Breeder—Philip Norman, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44290 **Imp. May King's Clara** (R. G. A. S. 12080 P. S.)
Sire *Imp May King of Frie Bâton* (21184)
Dam On Guernsey *Clara VI. of le Tertre* (R. G. A. S. 6857 P. S.)
Born—Sept. 8, 1912
Imp. with No. 44250.
Fawn with white markings.
Breeder—J. J. Falla, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44291 **Imp. Fairy Duchess of Frie Bâton**
(R. G. A. S. 12265 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Fairy Duchess* (R. G. A. S. 7934 P. S.)
Born—Nov. 6, 1912
Imp. with No. 44250.
Fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44292 **Imp. Red Rose of Frie Bâton**
(R. G. A. S. 12386 P. S.)
Sire On Guernsey *Justice* (R. G. A. S. 2428 P. S.)
Dam On Guernsey *King's Red Rose* (R. G. A. S. 5701 P. S.)
Born—Feb. 10, 1913
Imp. with No. 44250.
Red fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44293 **Golden May Rose of the Manor**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Sequel's Proud Missie* (34990)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

44294 **Rockingham's Lady Ponchez**
Sire *Rockingham* (18120)
Dam *Raymond II.'s Ponchez of Lewison* (32146)
Born—Nov. 14, 1912
Solid fawn except under part of body white.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Frederick Phillips, Villa Nova, Pa.

44295 **May King's France of the Manor**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Billy's France Beauty of the Isle* (38883)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Frederick Phillips, Villa Nova, Pa.

44296 **Imp. Mota of St. Saviour's**
Imp. as *Mota VIII.* (R. G. A. S. 4538 F. S.)
Sire On Guernsey *Roland* (R. G. A. S. 346 F. S.)
Dam On Guernsey *Mota* (R. G. A. S. 4428 P. S.)
Born—Apr. 24, 1909
Imp. with No. 44250.
Fawn with white markings.
Breeder—Alfred Rougier, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44297 **Imp. Fancy de la Vieille Rue**
((R. G. A. S. 3576 F. S.)
Sire On Guernsey *William Rufus I.* (R. G. A. S. 1686 P. S.)
Dam On Guernsey *Fleurie de la Vieille Rue* (R. G. A. S. 2938 F. S.)
Born—July 30, 1905
Imp. with No. 44250.
Fawn with white markings.
Breeder—A. J. Robin, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44298 **Pride Hayes**
Sire *Susan's Echo* (14163)
Dam *Buttercup Hayes* (24842)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
M. F. Whithed, Bernardston, Mass.

44299 **Sequel's Catania**
Sire *Sequel's Favorite* (19704)
Dam *Lady Catania* (27428)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

44300 **Trimona 2d**
Sire *Sequel's Favorite* (19704)
Dam *Trimona* (34020)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

44301 **Persuasion's Satisfaction**
Sire *Satisfax* (13228)
Dam *Persuasion* (14872)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

44302 **Queen Satisfax**
Sire *Satisfax* (13228)
Dam *Queen Consider* (13666)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder and owner:
George La Monte, Bound Brook, N. J.

44303 **Augusta Maine of Maple Glen**
Sire *Vestella's Harley of Beechwood* (13200)
Dam *Rose of Mt. Pleasant* (26804)
Born—Oct. 10, 1912
Red fawn with white markings.
Breeder and owner:
Nelson Poorbaugh, Mount Pleasant, Pa.

44304 **Geneva of Maple Glen**
Sire *Vestella's Harley of Beechwood* (13200)
Dam *Lady Pleasant* (26803)
Born—Oct. 16, 1912.
Red fawn with white markings.
Breeder and owner:
Nelson Poorbaugh, Mount Pleasant, Pa.

44305 **Missy of Bon Ayre**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Mist's Missy* (32289)
Born—Dec. 5, 1912
Dark fawn with white markings.
Breeder and owner:
W. A. Bullock, Barneveld, N. Y.

44306 **Delia of Bon Ayre**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Delia Ware* (32835)
Born—Dec. 27, 1912
Dark fawn with white markings.
Breeder and owner:
W. A. Bullock, Barneveld, N. Y.

44307 **Sequel's Portia of Lynnhurst**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Mabel of Oak Ridge* (15842)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
M. B. Lee, Hillsboro, Wis.

44308 **Glenwood Flashlight of Lynnhurst**
Sire *Jimuel* (14097)
Dam *Laura of Oak Hill* (20106)
Born—Dec. 1, 1912
Dark fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
M. B. Lee, Hillsboro, Wis.

44309 **Rajah's Glenwood of Lynnhurst**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Princess Glenwood of Lynnhurst* (24014)
Born—Mar. 8, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. M. B. Lee, Hillsboro, Wis.

44310 **Raymond's Duchess of Alta Vista**
Sire *Raymond of Alta Vista* (16095)
Dam *Kitchener's Duchess of Alta Vista* (31875)
Born—Oct. 1, 1912
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

44311 **President's Richesse**
Sire *Imp. Flora's President of Alta Vista* (17375)
Dam *Mysie's Richesse of Alta Vista* (31876)
Born—Nov. 2, 1912
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

44312 **Ivernia**
Sire *Cornwall of Pencoyd* (14817)
Dam *Watercure* (14851)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder—E. C. Freeman, Cornwall, Pa.
Owner—M. C. Buckingham, Cornwall, Pa.

44313 **Ancona**
Sire *Cornwall of Pencoyd* (14817)
Dam *Batavia* (22654)
Born—Nov. 19, 1912 Fawn with white markings.
Breeder—E. C. Freeman, Cornwall, Pa.
Owner—M. C. Buckingham, Cornwall, Pa.

44314 **Imp. Jenny VI. of the Hubits** (R. G. A. S. 11551 P. S.)
Sire On Guernsey *Lord Mervyn* (R. G. A. S. 2374 P. S.)
Dam On Guernsey *Jenny IV. of the Hubits* (R. G. A. S. 4071 F. S.)
Born—April 11, 1912
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by J. S. Govin, Menomonie, Wis.
Red fawn with white markings.
Breeder—S. Yearsley, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44315 **Imp. Brunette III. du Mont Marché** (R. G. A. S. 11563 P. S.)
Sire On Guernsey *Gay Lad's Hero* (R. G. A. S. 2514 P. S.)
Dam On Guernsey *Brunette du Mont Marché* (R. G. A. S. 4191 F. S.)
Born—April 15, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Thomas Lucas, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44316 **Imp. Buttercup IV. of Plaisance** (R. G. A. S. 11662 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Buttercup II. of Plaisance* (R. G. A. S. 7839 P. S.)
Born—May 15, 1912 Imp. with No. 44314.
Red fawn with white markings.
Breeder—Peter Le Vée, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44317 **Imp. Rosette II. of the Varclin** (R. G. A. S. 11992 P. S.)
Sire *Imp. Raymond's Pearl King* (24301)
Dam On Guernsey *Rosette of the Varclin* (R. G. A. S. 4633 F. S.)
Born—June 28, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—A. & F. Manulle, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44318 **Imp. Rose II. des Dunes** (R. G. A. S. 12135 P. S.)
Sire On Guernsey *Lord Minto* (R. G. A. S. 2509 P. S.)
Dam On Guernsey *Rose des Dunes* (R. G. A. S. 4664 F. S.)
Born—July 6, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Thomas Nicolle, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44319 **Imp. Darling Grace of the Clos Hoguet** (R. G. A. S. 11907 P. S.)
Sire On Guernsey *Proud Red 'Un II.* (R. G. A. S. 2356 P. S.)
Dam On Guernsey *Whity of the Clos* (R. G. A. S. 3421 F. S.)
Born—July 10, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Mrs. W. De Garis, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44320 **Imp. Daisy II. des Dunes** (R. G. A. S. 11850 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Daisy des Dunes* (R. G. A. S. 4338 F. S.)
Born—July 12, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Thomas Nicolle, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44321 **Imp. Turtle Dove XIV.** (R. G. A. S. 11917 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Turtle Dove VII.* (R. G. A. S. 6431 P. S.)
Born—July 15, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—John Mansell Mauger, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44322 **Imp. Governor of the Chêne's Glen**
Imp. as *Glen XV.* (R. G. A. S. 11981 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Glen XII.* (R. G. A. S. 7888 P. S.)
Born—Aug. 1, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Thomas Lucas, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44323 **Imp. Rose II. of Fair Mount** (R. G. A. S. 12363 P. S.)
Sire On Guernsey *Rossini of les Buttes View* (R. G. A. S. 2421 P. S.)
Dam On Guernsey *Rose of Fair Mount* (R. G. A. S. 4674 F. S.)
Born—Aug. 5, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—W. Sarré, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44324 **Imp. Jeanette of the Holderness** (R. G. A. S. 11951 P. S.)
Sire On Guernsey *Lord Mervyn* (R. G. A. S. 2374 P. S.)
Dam On Guernsey *Jenny III. of the Hubits* (R. G. A. S. 3592 F. S.)
Born—Aug. 5, 1912 Imp. with No. 44314.
Red fawn with white markings.
Breeder—S. Yearsley, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44325 **Imp. Stella of Mont Val** (R. G. A. S. 12033 P. S.)
Sire On Guernsey *Royal Governor of the Grée* (R. G. A. S. 2581 P. S.)
Dam On Guernsey *Mont Val Lily II.* (R. G. A. S. 7370 P. S.)
Born—Aug. 18, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—William Brehaut, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44326 **Imp. Lizette II. of the Héchet** (R. G. A. S. 12177 P. S.)
Sire On Guernsey *Farmer VII. of the Douit d'Israel* (R. G. A. S. 2485 P. S.)
Dam On Guernsey *Lizette of the Héchet* (R. G. A. S. 4658 P. S.)
Born—Aug. 29, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—O. H. Brouard, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44327 **Imp. Bon Espoir II. of the Héchet** (R. G. A. S. 12096 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Bon Espoir du Douit d'Israel* (R. G. A. S. 3416 F. S.)
Born—Sept. 7, 1912 Imp. with No. 44314.
Red fawn with white markings.
Breeder—O. H. Brouard, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44328 **Imp. Dolly V. of the Russel** (R. G. A. S. 12069 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Dolly of the Effards* (R. G. A. S. 2770 F. S.)
Born—Sept. 10, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—Nicholas Lucas, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44329 **Imp. Primrose of the Courtil Ronchin** (R. G. A. S. 12131 P. S.)
Sire On Guernsey *Gay Lad's Hero* (R. G. A. S. 2514 P. S.)
Dam On Guernsey *Daisy of the Courtil Ronchin* (R. G. A. S. 4676 F. S.)
Born—Sept. 21, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—W. Crocker, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44330 **Imp. Lady Oswald II. of the Paysans** (R. G. A. S. 12102 P. S.)
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam On Guernsey *Lady Oswald of the Paysans* (R. G. A. S. 4377 F. S.)
Born—Sept. 22, 1912 Imp. with No. 44314.
Red fawn with white markings.
Breeder—F. J. Norman, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44331 **Imp. Stedman II.** (R. G. A. S. 12218 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Stedman* (R. G. A. S. 3664 F. S.)
Born—Oct. 11, 1912 Imp. with No. 44314.
Red fawn with white markings.
Breeder—S. Yearsley, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44332 **Imp. Allez's Lily Maid II.** (R. G. A. S. 12238 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Allez's Lily Maid I.* (R. G. A. S. 6757 P. S.)
Born—Oct. 28, 1912 Imp. with No. 44314.
Fawn with white markings.
Breeder—John Allez, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44333 **Conyers Daisy**
Sire *Imp. Pedro of the Videclins* (10030)
Dam *Imp. Fortuna of Myrtle Place* (20538)
Born—Apr. 26, 1907
Previously registered as cow No. 23805, re-registered to correct error.
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

44334 **Conyers Trixie**
Sire *Conyers Don Zaro* (10785)
Dam *Imp. Fortuna of Myrtle Place* (20538)
Born—May 21, 1911
Previously registered as cow No. 36146, re-registered to correct error.
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

44335 **Dot of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Dell of Hilltop* (24780)
Born—Mar. 18, 1912
Fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

44336 **Spot of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Pearl of Hilltop* (15957)
Born—July 4, 1912
Light fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

44337 **Babe of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Bess of Hilltop* (32261)
Born—Sept. 20, 1912
Fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

44338 **Cream of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Dell of Hilltop* (24780)
Born—Mar. 15, 1913
Fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

44339 **Dream of Hilltop**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Maid of Hilltop* (18970)
Born—Mar. 17, 1913
Red fawn with white markings.
Breeder and owner:
W. I. Lincoln Adams, Littleton, N. H.

44340 **Silver Bell Lass**
Sire *Golden Prince of Oregon* (11912)
Dam *Lady Willamette* (23977)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

44341 **Sweet Briar's Lillian**
Sire *Golden Prince of Oregon* (11912)
Dam *Sweet Briar of the Cedars* (20509)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

44342 **Arvilla's Lass**
Sire *Prince Euclid* (17575)
Dam *Miss Arvilla* (37676)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

44343 **Imp. Pet of River Place**
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam *Imp. Corbin's Flora du Douit* (39708)
Born—Oct. 8, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Thomas Corbin, Island of Guernsey.
Owner—Russell L. Detwiler, Phoenixville, Pa.

44344 **Fenella of Mondamin**
Sire *Lusitania's Raymond Main Stay* (16982)
Dam *Fenella of Fernwood* (16030)
Born—Oct. 17, 1912
Dark fawn with white markings.
Breeder and owner:
Herbert T. Borden, Mickleton, N. J.

44345 **Thelma's Princess of Hickory Hill**
Sire *Pride of Hickory Hill* (14715)
Dam *Thelma Trink* (25638)
Born—Nov. 22, 1912
Red fawn with white markings.
Breeder and owner:
J. Hector McNeal, Devon, Pa.

44346 **Leota Lenfestey**
Sire *Christie's Combination* (14651)
Dam *Lorna Lenfestey* (14666)
Born—Sept. 9, 1910
Fawn with white markings.
Breeder and owner:
Howard B. Tuttle, Naugatuck, Conn.

44347 **Bonnie Belle of Stanley**
Sire *Cedric of Pinehurst* (11979)
Dam *Robella of Stanley* (42013)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
L. E. Scott, Stanley, Wis.

44348 **Brookmead's Laona**
Sire *Garçon de Rouvets* (16995)
Dam *Donna Laona* (24900)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

44349 **Brookmead's Gipsy**
Sire *Golden of Pine Grove* (18669)
Dam *Imp. Gipsy II. of le Mont Durant* (39439)
Born—Feb. 17, 1913
Fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—Frank Graham Thomson, Devon, Pa.

44350 **Countess of Alswel**
Sire *Selma's Glenwood* (12596)
Dam *Countess Fantine* (14730)
Born—Sept. 16, 1912
Light fawn with white markings.
Breeder and owner:
William J. Lemp, St. Louis, Mo.

44351 **Princess Bloom of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Prince's Bloom* (29905)
Born—Nov. 2, 1912
Red fawn with white markings.
Breeder and owner:
S. A. Eastman, Sheboygan Falls, Wis.

44352 **Economy of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Economic's Yolanda* (22339)
Born—Nov. 7, 1912
Dark fawn with white markings.
Breeder and owner:
F. A. Eastman, Sheboygan Falls, Wis.

44353 **Magnolia of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Wild Rose Magnolia* (27193)
Born—Nov. 20, 1912
Dark fawn with white markings.
Breeder and owner:
F. A. Eastman, Sheboygan Falls, Wis.

44354 **Maid of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Yolanda's Maid* (26898)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
F. A. Eastman, Sheboygan Falls, Wis.

44355 **Roma of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Roma of the Elms* (31805)
Born—Dec. 28, 1912
Dark fawn with white markings.
Breeder—F. A. Eastman, Sheboygan Falls, Wis.
Owner—Est. F. A. Eastman, Sheboygan Falls, Wis.

44356 **Arba of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Yolanda's Arba* (32884)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder—F. A. Eastman, Sheboygan Falls, Wis.
Owner—Est. F. A. Eastman, Sheboygan Falls, Wis.

44357 **Wahtawaso of Chippewa**
Sire *Sir Galahad's Sultan* (15905)
Dam *Wahtawaso* (22340)
Born—Jan. 2, 1913.
Red fawn with white markings.
Breeder—F. A. Eastman, Sheboygan Falls, Wis.
Owner—Est. F. A. Eastman, Sheboygan Falls, Wis.

44358 **Twilight's Golden Queen**
Sire *Dan of the Cedars* (13234)
Dam *Twilight Midget* (33353)
Born—Oct. 17, 1912
Dark fawn with white markings.
Breeder and owner:
Charles E. Cornford, Randolph, Wis.

44359 **Washington's Dairymaid of Pergue**
Sire *George Washington of Maple Glen* (19928)
Dam *Pomona of Maple Glen* (34072)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44360 **Lady Washington of Pergue**
Sire *George Washington of Maple Glen* (19928)
Dam *Hazel Fern of Maple Glen* (34074)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44361 **Masher's Agnes of Pergue**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Agnes of Linden Apiary* (32267)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44362 **Masher's Viola of Pergue**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Pretor's Viola* (24077)
Born—Mar. 5, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44363 **Ethstan 2d**
Sire *Rollo of Rockledge* (11766)
Dam *Ethstan* (29022)
Born—Sept. 26, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Arthur, Peru, N. Y.

44364 **Ionita's Bay 2d**
Sire *Old Faithful* (14947)
Dam *Ionita's Bay* (22618)
Born—Sept. 28, 1912
Fawn with white markings.
Breeder and owner:
Otto W. Post, Ensenore, N. Y.

44365 **Cleopatra of Evergreen**
Sire *Royal of Riverside* (13900)
Dam *Siva K. 2d's Ruth* (17175)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

44366 **Valhalla of Evergreen**
Sire *Royal of Riverside* (13900)
Dam *Fawn of Riverside* (25630)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
B. F. Gabler & Son, Greensboro, Pa.

44367 **Crissie Brunner 2d**
Sire *Jethro Financier* (16893)
Dam *Crissie Brunner* (34164)
Born—Feb. 7, 1913
Fawn with white markings.
Breeder and owner:
Allan Kelsey, Lakeview, Mich.

44368 **Miss Prestine 2d**
Sire *Gustavus of Birchwood* (17037)
Dam *Miss Prestine* (30248)
Born—Dec. 28, 1912
Red fawn with white markings.
Breeder and owner:
J. C. Grupe, Stockton, Cal.

44369 **Lady Delphi 4th**
Sire *Gustavus of Birchwood* (17037)
Dam *Lady Delphi* (13149)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
J. C. Grupe, Stockton, Cal.

44370 **Viola Martin**
Sire *Prince of Hillsdale* (13284)
Dam *Mona Martin* (34623)
Born—Nov. 14, 1912
Light fawn with white markings.
Breeder and owner:
Edward Lohrenz, Hortonville, Wis.

44371 **Lady Aster**
Sire *Castor of Fern Ravine* (13998)
Dam *Hildesia* (25305)
Born —Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

44372 **Queen Fay of Mixter Farm**
Sire *Prince of Groton* (9841)
Dam *Queen Fay* (19712)
Born—Dec. 4, 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44373 **Dora of Mixter Farm**
Sire *Prince of Manchester* (11159)
Dam *Falmouth Dora* (19841)
Born—Dec. 11, 1910
Dark fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44374 **Helen of Cedarcrest**
Sire *Langwater Demonstrator* (16451)
Dam *Helen of Mixter Farm* (38530)
Born—Mar. 10, 1913
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

44375 **Island Gem**
Sire *Glen of Maple Bay* (13648)
Dam *Princess of Booth Farm* (27520)
Born—Dec. 12, 1912
Dark fawn with white markings.
Breeder and owner:
J. Charles Lang, Salt Spring, B. C.

44376 **Gretel B.**
Sire *Nabisco* (15338)
Dam *Alice M.* (15249)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder—J. H. Mendell, Manchester, N. H.
Owner—John W. Bourlet, Concord, N. H.

44377 **Paula B.**
Sire *Blanchflower's Raymond of Roughwood* (18577)
Dam *St. Amant of Lewison's Crystal* (31754)
Born—Mar. 12, 1913
Fawn with white markings.
Breeder and owner:
Harold H. Blake, Concord, N. H.

44378 **Lizette of Butternut Hill**
Sire *Jim of Edgewater* (16384)
Dam *Imp. Lizette III. of the Hall* (28263)
Born—Feb. 27, 1913
Fawn with white markings.
Breeder and owner:
John Ebels, Holland, Mich.

44379 **Golden Sally O. D.**
Sire *Beda's May King* (11893)
Dam *Golden Mollie G.* (20572)
Born—Mar. 23, 1913
Fawn with white markings.
Breeder and owner:
Delaware College, Newark, Del.

44380 **Alexandre of Ravine**
Sire *Glenwood Boy of Shioc* (13978)
Dam *Prince's Alexandre* (22990)
Born—July 3, 1910
Dark fawn with white markings.
Breeder and owner:
George Schmit, Greenville, Wis.

44381 **Lady Q.**
Sire *Fillmore's Sultan of Norwichtown* (14616)
Dam *Finetta 2d* (16420)
Born—July 12, 1911
Solid fawn shading to light fawn on legs.
Breeder—George T. Howland, Norwich, Conn.
Owner—C. F. Quincy, Center Harbor, N. H.

44382 **Bettina of Center Harbor**
Sire *Fillmore's Sultan of Norwichtown* (14616)
Dam *Bettina of Norwichtown* (21934)
Born—March 23, 1912
Solid fawn shading to light fawn on legs.
Breeder and owner:
C. F. Quincy, Center Harbor, N. H.

44383 **Blanche of Bayside**
Sire *Brutus of Bayside* (13525)
Dam *Imp. Belle of the Vrangue* (27541)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

44384 **Ruby of Elmhurst**
Sire *Nellis of Elmhurst* (20906)
Dam *Mina Troil 2d* (26056)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
O. B. Wilbur, Greenwich, N. Y.

44385 **Buttercup of Waveland**
Sire *Golden Glow of Edgewood* (17049)
Dam *Leta* (32934)
Born—Dec. 5, 1912
Red fawn with white markings.
Breeder and owner:
G. K. Barton, Cedar Rapids, Iowa.

44386 **Canada's Creusa**
Sire *Canada's Jewel* (6224)
Dam *Creusa of Elmwood 2d* (18661)
Born—Dec. 23, 1912
Light fawn with white markings.
Breeder and owner:
University of Maine, Orono, Maine.

44387 **Oweene Rosendale of Eckelhurst**
Sire *Roscoe of Locktown* (12549)
Dam *Lady Rosendale* (20566)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
J. P. Creveling, Auburn, N. Y.

44388 **Lady Fern of Eau Claire**
Sire *Sir Francis of Eau Claire* (16274)
Dam *Miranda O'Day* (16031)
Born—Nov. 10, 1912
Fawn with white markings.
Breeder and owner:
E. J. Smallidge, Eau Claire, Mich.

44389 **Vernette of Eau Claire**
Sire *Imp. Freesia VIII.'s Son* (16154)
Dam *Morning Star of Maple Row* (21641)
Born—Dec. 27, 1912
Fawn with white markings.
Breeder—J. T. Reams, Eau Claire, Mich.
Owner—E. J. Smallidge, Eau Claire, Mich.

44390 **Francetta of Eau Claire**
Sire *Sir Francis of Eau Claire* (16274)
Dam *Loretta of Eau Claire* (30795)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
E. J. Smallidge, Eau Claire, Mich.

44391 **Gipsy Lass of Hillside**
Sire *Duke of Halcyon Farm* (17857)
Dam *Spottie of Green Valley* (31901)
Born—Oct. 17, 1912
Fawn with white markings.
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

44392 **Merry Moments of Hillside**
Sire *Duke of Halcyon Farm* (17857)
Dam *Beauty of Hillhurst* (24245)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

44393 **Annie Maria Hayes**
Sire *Ajax Lyons* (17268)
Dam *Maria Hayes* (24736)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
William A. Dickinson, Heath, Mass.

44394 **Mary of Sunny Slope**
Sire *Alexander of Rome* (15042)
Dam *Blacknose Mary 3d* (29793)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Sarah Tubbs, Whitewater, Wis.

44395 **Young Nancy Hanks 3d**
Sire *Alexander of Rome* (15042)
Dam *Young Nancy Hanks* (29792)
Born—Oct. 28, 1912
Light fawn with white markings.
Breeder and owner:
Mrs. Sarah Tubbs, Whitewater, Wis.

44396 **Duchess of Cuyuna**
Sire *Imp. Duke of Edgewater* (12340)
Dam *Imp. Taylor's Minnie* (28256)
Born—July 6, 1910
Dark fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Graves & Murphy, Aitkin, Minn.

44397 **Mildred of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Miss Clatford of Cuyuna* (35328)
Born—Oct. 9, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44398 **Doris of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Duchess of Cuyuna* (44396)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44399 **Minnie of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Taylor's Minnie* (28256)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44400 **Frances of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Evelyn of Edgewater* (25619)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44401 **Bell of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Nicolle's Rosy II.* (28235)
Born—Oct. 27, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44402 **Fanny of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Laval V.* (25811)
Born—Oct. 30, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44403 **Mazie of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Clatford May* (31927)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44404 **Guilberta of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Guilbert V. of the Brickfield* (25813)
Born—Jan. 25, 1913
Light fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44405 **Bessie of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Imp. Maudette of the Mill III.* (31644)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

44406 **Polly Glenwood**
Sire *Glenwood's Satisfaction* (12546)
Dam *Susie Glenwood* (17835)
Born—Oct. 6, 1912
Dark fawn with white markings.
Breeder and owner:
A. L. Van Osdel, Albany, Oregon.

44407 **Luda of Hillstead**
Sire *Geoffrey of Grasslands* (14661)
Dam *Pearla of Hillstead* (21393)
Born—Oct. 9, 1912
Light fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

44408 **Bijou of Tyn-y-Coed**
Sire *Cherry's Lad of Lewison* (14678)
Dam *Imp. Bijou III. of the Grands Guilliaumes* (34985)
Born—Nov. 26, 1912
Fawn with white markings.
Breeder and owner:
Effingham B. Morris, Ardmore, Pa.

44409 **Vida of Cottage Hill**
Sire *Cottage Hill Yeksa* (17914)
Dam *Vida of Maple Farm* (25379)
Born—Dec. 13, 1912
Dark fawn with white markings.
Breeder and owner:
D. R. Hanna, Ravenna, Ohio.

44410 **Lady of Cottage Hill**
Sire *Cottage Hill Yeksa* (17914)
Dam *Imp. Lady Chilmark* (16376)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
D. R. Hanna, Ravenna, Ohio.

44411 **Helena's Beauty**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Helena of Dunn County Guernsey Farm* (33990)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

44412 **Nelson's Queen**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Queen of the Blicqs* X. (26940)
Born—Jan. 1, 1913.
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

44413 **Nelson's Choiceness**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Golden Choiceness* (32073)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

44414 **Martha's Fairy Belle**
Sire *Ronda Boy* (12691)
Dam *Martha Belle* (24275)
Born—Feb. 28, 1909
Fawn with white markings.
Breeder and owner:
W. G. Means, Machias, Maine.

44415 **Belle De Ette**
Sire *Orso* (21702)
Dam *Martha's Fairy Belle* (44414)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
W. G. Means, Machias, Maine.

44416 **Clara of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Emily of Upton Pyne* (36112)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

44417 **Goldie of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Goldie of Locktown* (17370)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

44418 **Anita of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Anita of the Glen* (14297)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

44419 **Rosa Cedar**
Sire *Fond du Lac Boy* (19437)
Dam *Mary Cedar* (34268)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
Math Michels, Peebles, Wis.

44420 **Beauty of Stanford**
Sire *Lord Goldenrod* (13418)
Dam *Bessie of Middlevale* (19531)
Born—Oct. 22, 1912
Fawn with white markings.
Breeder and owner:
William B. Hall, Clinton Corners, N. Y.

44421 **Gertrude Primrose of Tod Farm**
Sire *Imp Trequean Prince* (19126)
Dam *Imp. Anna Primrose* (35548)
Born—Dec. 25, 1912
Dark fawn with white markings.
Breeder and owner:
David Tod, Hubbard, Ohio.

44422 **Lily of the Greenwood Farm**
Sire *General Bonilla* (20706)
Dam *Betsey Beauty of Greenwood Farm* (33383)
Born—Mar. 30, 1913
Fawn with white markings.
Breeder and owner:
Moses Greenwood, Sawyer, Wis.

44423 **Evangeline of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *La Farie* (26917)
Born—Nov. 5, 1912
Fawn with white markings.
Breeder and owner:
Ballard Bros., Niles, Mich.

44424 **Maribel's Whitefoot of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Maribel of Mishawaka* (28223)
Born—Nov. 29, 1912
Fawn with white markings.
Breeder and owner:
Ballard Bros., Niles, Mich.

44425 **Charmentine's Donna**
Sire *Halcyon Star* (17552)
Dam *Imp. Charmentine II.* (32044)
Born—Jan. 17, 1913
Light fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

44426 **Tidy Lily**
Sire *Imp. Bijou's Star* (13829)
Dam *Imp. Lily Maid* (27099)
Born—Feb. 5, 1913
Dark fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

44427 **Daisy's Buttercup**
Sire *Halcyon Star* (17552)
Dam *Imp. Daisy III. des Paysans* (28723)
Born—Feb. 10, 1913
Dark fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

44428 **Grace Duvaux**
Sire *Imp. Bijou's Star* (13829)
Dam *Imp. Richesse V. of the Duvaux* (25541)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

44429 **Violet's Belle**
Sire *Halcyon Star* (17552)
Dam *Imp. Violet II. of the Spurs* (25518)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
H. Byron Scott, Grosse Ile, Mich.

44430 **Caesar's Cleopatra**
Sire *Caesar of Craig* (19370)
Dam *Creamella of Homestead 2d* (22469)
Born—Oct. 5, 1912
Light fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
C. C. Jackson, Kansas City, Kansas.

44431 **Doris of Broome**
Sire *Imp. Bullfinch III.* (14716)
Dam *Imp. Daisy II. of the Corbière* (32041)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
Charles T. Logan, Binghamton, N. Y.

44432 **Imp. Beauty of Sarnia**
Imp. as *Daisy III. of the Frie* (R. G. A. S. 10287 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Daisy of the Frie* (R. G. A. S. 3188 F. S.)
Born—Jan. 15, 1911
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by Charles L. Hill, Rosendale, Wis.
Fawn with white markings.
Breeder—F. R. Norman, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

44433 **Imp. Bella of Sarnia**
Imp. as *Coronation Fern* (R. G. A. S. 10330 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Fern of le Pont* (R. G. A. S. 3859 F. S.)
Born—Feb. 11, 1911 Imp. with No. 44432.
Red fawn with white markings.
Breeder—P. Corbin, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

44434 **Imp. Beulah of Sarnia**
Imp. as *Daisy of Beauregard* (R. G. A. S. 10482 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Rosette of Beauregard* (R. G. A. S. 3912 F. S.)
Born—Feb. 21, 1911 Imp. with No. 44432.
Red fawn with white markings.
Breeder—John Hamon, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

44435 **Imp. Bonnie Belle of Sarnia**
Imp. as *Queenie II. of the Niaux* (R. G. A. S. 10463 P. S.)
Sire *Imp. Aimable of the Isle* (18373)
Dam On Guernsey *Queenie of the Niaux* (R. G. A. S. 7636 P. S.)
Born—Apr. 6, 1911 Imp. with No. 44432.
Fawn with white markings.
Breeder—B. Nicolle, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

44436 **Imp. Butter Queen of Sarnia**
Imp. as *Flossie of the Grée II.* (R. G. A. S. 10611 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Flossie of the Gelé* (R. G. A. S. 5509 P. S.)
Born—May 13, 1911 Imp. with No. 44432.
Red fawn with white markings.
Breeder—Nicholas Langlois, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

44437 **Imp. Mary Ann of Sarnia**
Imp. as *Mary Ann of Chateau à l'etocq II.* (R. A. A. S. 1085 P. S.)
Sire On Alderney *Conqueror* (R. A. A. S. 71 F. S.)
Dam On Alderney *Mary Ann of Chateau à l'etocq* (R. A. A. S. 562 F. S.)
Born—Oct. 31, 1909
Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by Charles L. Hill, Rosendale, Wis.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44438 **Imp. Abigail of Sarnia**
Imp. as *Manna IV.* (R. A. A. S. 1200 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam *Imp. Shade's Nellie* (33061)
Born—Mar. 28, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—T. W. Shade, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44439 **Imp. Antonia of Sarnia**
Imp. as *Polly of the Ronde Mare III.* (R. A. A. S. 1220 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A S. 53 P. S.)
Dam On Alderney *Polly II.* (R. A. A. S. 508 F. S.)
Born—June 20, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—N. Renier, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44440 **Imp. Annette of Sarnia**
Imp. as *Helma of the Old Mill* (R. A. A. S. 1164 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Kitty of the Old Mill II.* (R. A. A. S. 530 F. S.)
Born—July 2, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—W. Burland, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44441 **Imp. Anna of Sarnia**
Imp. as *Rosie of Valongis II.* (R. A. A. S. 1208 P. S.)
Sire On Alderney *Masher of the Mill* (R. A. A. S. 70 F. S.)
Dam On Alderney *Rosie of Valongis* (R. A. A. S. 569 F. S.)
Born—Aug. 12, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—Jean Baudry, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44442 **Imp. Agatha of Sarnia**
Imp. as *Princess Margaret VI.* (R. A. A. S. 1203 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Princess Margaret* (R. A. A. S. 763 P. S.)
Born—Aug. 30, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—T. W. Shade, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44443 **Imp. Alsatia of Sarnia**
Imp. as *Cherry IV.* (R. A. A. S. 1253 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Cherry* (R. A. A. S. 488 F. S.)
Born—Nov. 13, 1910 Imp. with No. 44437.
Red fawn with white markings.
Breeder—H. Church, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44444 **Imp. Bursa of Sarnia**
Imp. as *Daisy of the Old Mill II.* (R. A. A. S. 1276 P. S.)
Sire On Alderney *Admiral Togo* (R. A. A. S. 53 P. S.)
Dam On Alderney *Daisy of the Old Mill* (R. A. A. S. 528 F. S.)
Born—Jan. 4, 1911 Imp. with No. 44437.
Red fawn with white markings.
Breeder—W. Burland, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44445 **Imp. Bluebell of Sarnia**
Imp. as *Doreen III.* (R. A. A. S. 1323 P. S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam On Alderney *Doreen* (R. A. A. S. 486 F. S.)
Born—Mar. 7, 1911 Imp. with No. 44437.
Red fawn with white markings.
Breeder—T. W. Shade, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44446 **Imp. Butterwitch of Sarnia**
Imp. as *Daisy Barker of Dairy Farm II.* (R.A.A.S. 1322 P.S.)
Sire On Alderney *Raymond* (R. A. A. S. 60 P. S.)
Dam On Alderney *Daisy Barker of Dairy Farm* (R. A. A. S. 609 F. S.)
Born—June 8, 1911 Imp. with No. 44437.
Red fawn with white markings.
Breeder—T. W. Shade, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44447 **Imp. Bessie of Sarnia**
Imp. as *Rosie III.* (R. A. A. S. 1339 P. S.)
Sire *Imp. Chieftain of Les Chevaliers* (18419)
Dam On Alderney *Rosie* (R. A. A. S. 490 F. S.)
Born—June 21, 1911 Imp. with No. 44437.
Red fawn with white markings.
Breeder—J. Le Maitre, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44448 **Imp. Bona Dea of Sarnia**
Imp. as *Cherry of the Marais* (R. A. A. S. 1351 P. S.)
Sire On Alderney *Masher of Rose Farm* (R. A. A. S. 75 P. S.)
Dam On Alderney *Rose* (R. A. A. S. 462 F. S.)
Born—Aug. 3, 1911 Imp. with No. 44437.
Red fawn with white markings.
Breeder—A. J. Mignot, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44449 **Imp. Governor of the Chêne's Primrose**
Imp. as *Primrose III. du Pont* (R. G. A. S. 11340 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Primrose du Pont* (R. G. A. S. 3529 F. S.
Born Feb. 2, 1912 Imp. to New York, Mar. 12, 1913, in S. S. Minnehaha, by H. W. Griswold, West Salem, Wis.
Fawn with white markings.
Breeder—John Brehaut, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44450 **Imp. Governor of the Chêne's Delight**
Imp. as *Daisy's Delight* (R. G. A. S. 11629 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A.S. 1297 P. S.)
Dam On Guernsey *Daisy du Pont* (R. G. A. S. 2597 F. S.)
Born—Apr. 23, 1912 Imp. with No. 44449.
Red fawn with white markings.
Breeder—John Brehaut, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44451 **Imp. Governor of the Chêne's May Queen**
Imp. as *Lisle's Primrose IV.* (R. G. A. S. 11657 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Primrose II. of the Islets* (R. G. A. S. 6607 P. S.)
Born—May 7, 1912 Imp. with No. 44449.
Fawn with white markings.
Breeder—John M. de Lisle, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44452 **Imp. Governor of the Chêne's Mignonne** Imp. as *Mignonne II. de la Hougue Fouque* (R. G. A. S. 11693 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.
Dam On Guernsey *Mignonne de la Hougue Fouque* (R. G. A. S. 8542 P. S.)
Born—May 13, 1912 Imp. with No. 44449.
Red fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44453 **Imp. Governor of the Chêne's Blanche**
Imp. as *Blanche IV. of the Niaux* (R. G. A. S. 11800 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Blanche of the Niaux* (R.G.A.S. 5989 P. S.)
Born—June 7, 1912 Imp. with No. 44449.
Fawn with white markings.
Breeder—B. Nicolle, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44454 **Imp. Governor of the Chêne's Giffard**
Imp. as *Giffard III.* (R. G. A. S. 11873 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P.S.)
Dam On Guernsey *Giffard* (R. G. A. S. 3497 F. S.)
Born—July 4, 1912 Imp. with No. 44449.
Fawn with white markings.
Breeder—J. De G. Brouard, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44455 **Imp. Governor of the Chêne's Leda**
Imp. as *Leda VIII.* (R. G. A. S. 11878 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Leda III.* (R. G. A. S. 7586 P. S.)
Born—July 6, 1912 Imp. with No. 44449.
Light fawn with white markings.
Breeder—Thomas Lucas, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44456 **Imp. Governor of the Chêne's Blue Bell**
Imp. as *Blue Bell of the Clos Hoguet* (R. G. A. S. 12001 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Mera of les Prevosts* (R. G. A. S. 3151 F. S.)
Born—Aug. 15, 1912 Imp. with No. 44449.
Fawn with white markings.
Breeder—Mrs. W. De Garis, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44457 **Imp. Governor of the Chêne's Rosy Bas**
Imp. as *Rosy Bas IV.* (R. G. A. S. 12066 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P.S.)
Dam On Guernsey *Rosy Bas II.* (R. G. A. S. 7615 P. S.)
Born—Aug. 31, 1912. Imp. with No. 44449.
Fawn with white markings.
Breeder—E. Tostevin, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44458 **Imp. Governor of the Chêne's Beauty**
Imp. as *Beauty of le Bourg II.* (R. G. A. S. 12328 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Beauty of le Bourg* (R. G. A. S. 4701 F. S.)
Born—Sept. 25, 1912 Imp. with No. 44449.
Red fawn with white markings.
Breeder—William Priaulx, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44459 **Imp. Governor of the Chêne's Herald Queen**
Imp. as *Governor's Herald Queen* (R. G. A. S. 12278 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Herald Queen I.* (R. G. A. S. 5863 P. S.)
Born—Nov. 13, 1912 Imp. with No. 44449.
Red fawn with white markings.
Breeder—F. J. Norman, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44460 **Imp. Flora of Beauregard** (R. G. A. S. 12299 P. S.)
Sire On Guernsey *Royal Golden Hero II.* (R.G.A.S. 2763 P.S.)
Dam On Guernsey *Nelly II. of Beauregard* (R. G. A. S. 9849 P. S.)
Born—Nov. 25, 1912 Imp. with No. 44449.
Fawn with white markings.
Breeder—Peter Allez, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44461 **Jessamine of Birchwood**
Sire *Selma's Glenwood* (12596)
Dam *Adele of Riverside* (15314)
Born—Oct. 17, 1912
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44462 **Volturno**
Sire *Cornwall of Pencoyd* (14817)
Dam *Venezia* (32906)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder—E. C. Freeman, Cornwall, Pa.
Owner—M. C. Buckingham, Cornwall, Pa.

44463 **Kornova of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Olive of Richmond* (15815)
Born—Dec. 7, 1912
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44464 **Justina of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Flora of Birchwood* (27357)
Born—Dec. 16, 1912
Fawn: white mark down face; sides white with fawn patches and spots.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44465 **Kathleen of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Masher's Golden of Birchwood* (32340)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44466 **Kate of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Hulda of Birchwood* (32252)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44467 **Kay of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Dawn of Birchwood* (21245)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44468 **Katherine of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Daisy of Birchwood* (22176)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44469 **Kindness of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Gretta of Birchwood* (27525)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44470 **Elizabeth of Riverside**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *Susan W.* (10086)
Born—Oct. 10, 1912
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

44471 **Ma Charmante's Jeannette**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Susan W.'s Jeannette's Sequel* (26299)
Born—Oct. 25, 1912
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

44472 **Phildora of Riverside**
Sire *Imp. Jeannette's Masher's Sequel* (12071)
Dam *Karen of Riverside 3d* (18476)
Born—Nov. 3, 1912
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

44473 **Ma Charmante's Maggie**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Maggie of Riverside* (35087)
Born—Jan. 28, 1913
Red fawn with white markings.
Breeder and owner:
George H. Weston, Skowhegan, Maine.

44474 **Conyers Daisy Honeymoon**
Sire *Imp. France's Honeymoon's Sequel* (13485)
Dam *Conyers Daisy* (44333)
Born—April 5, 1912
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

44475 **France's Beatrice**
Sire *Imp. France's Honeymoon's Sequel* (13485)
Dam *Imp. Island Beatrice* (20537)
Born—June 29, 1912
Fawn with white markings.
Breeder and owner:
E. C. Converse, Greenwich, Conn.

44476 **Quotation 2d's Daughter**
Sire *Earl of Belknap* (8997)
Dam *Quotation 2d* (28225)
Born—Oct. 15, 1909
Dark fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

44477 **Lady Regal's Daughter**
Sire *Earl of Belknap* (8997)
Dam *Lady Regal* (28224)
Born—March 26, 1910
Dark fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

44478 **Lady Agnes Pitcher**
Sire *Earl of Middlesex* (15236)
Dam *Polly Pitcher* (28229)
Born—Jan. 25, 1911
Red fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

44479 **Lady Deborah's Daughter**
Sire *Earl of Middlesex* (15236)
Dam *Lady Deborah* (28661)
Born—Oct. 2, 1912
Red fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

44480 **Polly Pitcher's Daughter**
Sire *Earl of Middlesex* (15236)
Dam *Polly Pitcher* (28229)
Born—March 20, 1913
Red fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

44481 **Babe Beatrice**
Sire *Governor Beatrice* (13374)
Dam *Marcia of Mid Way* (29055)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Aldrich Bros., Burlington, Wis.

44482 **Marion Bishop**
Sire *Victor Glenwood Boy* (18370)
Dam *Lucille Bishop* (34236)
Born—March 2, 1913
Light fawn with white markings.
Breeder and owner:
R. J. Harlow, Homer, Mich.

44483 **Guramine of Sunnyside**
Sire *Couleur's Sheet Anchor* (13499)
Dam *Guramine* (22586)
Born—Oct. 7, 1912
Dark fawn with white markings.
Breeder—Josiah White, Cardington, Pa.
Owner—George F. Anderson, Uwchland, Pa.

44484 **Sequillia of Sunnyside**
Sire *Couleur's Sheet Anchor* (13499)
Dam *Sequillia of Grasslands* (24893)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder—Josiah White, Cardington, Pa.
Owner—George F. Anderson, Uwchland, Pa.

44485 **Iona of Riverside**
Sire *Banner Boy of Chestnut Hill* (15507)
Dam *Curio* (20313)
Born—Nov. 16, 1912
Fawn with white markings.
Breeder and owner:
H. A. Funk, Birmingham, Ohio.

44486 **Jewel's Alice**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Imp. Alice of Thorn Hill* (32520)
Born—March 7, 1913
Fawn with white markings.
Breeder—August Ziesing, Deerfield, Ill.
Owner—John P. Scheuring, West De Pere, Wis.

44487 **Cherry of Edgewood**
Sire *Viviane's Stranford* (11306)
Dam *Roselade of Edgewood 3d* (29942)
Born—Nov. 26, 1910
Light fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

44488 **Sadie H.'s Daughter**
Sire *Glenwood Bruce of Rural Glade* (12961)
Dam *Sadie H.* (25591)
Born—Oct. 22, 1912
Solid fawn except under part of body and tip of switch white.
Breeder and owner:
C. D. Comes, Smethport, Pa.

44489 **Pearl Bates**
Sire *Jimmy Bates* (12586)
Dam *Sarsaparilla 2d* (43313)
Born—March 4, 1913
Red fawn with white markings.
Breeder and owner:
C. C. Johnston, Butler, Pa.

44490 **Pinecrest Charlotte**
Sire *Langwater King of the May* (12999)
Dam *Imp. Rosette IV. of the Gron* (21352)
Born—Oct. 18, 1912
Fawn with white markings.
Breeder and owner:
Henry S. Howe, Holliston, Mass.

44491 **Pinecrest Grock**
Sire *Langwater King of the May* (12999)
Dam *Imp. Newgrove III.* (21307)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
Henry S. Howe, Holliston, Mass.

44492 **Mercer's Pinecrest Katharine**
Sire *Pinecrest, Lord Kitchener's Son* (22338)
Dam *Holliston Mercer* (34842)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Henry S. Howe, Holliston, Mass.

44493 **Violet's Lady Mysie**
Sire *Mysie Boy of Lewison* (12972)
Dam *Minerva Rose Bud's Violet* (29854)
Born—Nov. 3, 1912
Light fawn with white markings.
Breeder and owner:
Frank Sherman, Thermopolis, Wyo.

44494 **Pet's Hallowe'en**
Sire *Besly Farm Cazenovia Yonson* (13702)
Dam *Pet B.* (16357)
Born—Oct. 31, 1912
Fawn with white markings.
Breeder and owner:
David Bogie, Sullivan, Wis.

44495 **Johanna of Riverside**
Sire *Besly Farm Cazenovia Yonson* (13702)
Dam *Rose of Riverside* (27320)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
David Bogie, Sullivan, Wis.

44496 **Mary Ware**
Sire *Langwater Royal* (14253)
Dam *Carrie of Pomeroy* (34197)
Born Dec. 24, 1912
Red fawn with white markings.
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

44497 **Leacock Jennie**
Sire *Dew Drop's Ilderton* (16287)
Dam *Daisy of Brush Creek* (27640)
Born—Dec. 30, 1912
Solid light fawn except a white switch.
Breeder and owner:
Samuel Hertzler, Ronks, Pa.

44498 **Leacock Lily**
Sire *Dew Drop's Ilderton* (16287)
Dam *Edith of Pomeroy* (28858)
Born—Jan. 10, 1913
Light fawn with white markings.
Breeder and owner:
Samuel Hertzler, Ronks, Pa.

44499 **Grace of Shady Lane**
Sire *Wellington of Oakdale* (16827)
Dam *Lineita of Oakdale* (31820)
Born Dec. 5, 1912
Red fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

44500 **Lilly of Plum Grove**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Reddy of Brush Creek* (32497)
Born —Oct. 29, 1912
Red fawn with white markings.
Breeder and owner:
Edwin Freshcorn, Zelienople, Pa.

44501 **Amherst Nellie**
Sire *Casterilius of Nelsonville* (18052)
Dam *Amherst Daisy* (32258)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
George Morgan, Amherst, Wis.

44502 **Estella of Bon Ayre**
Sire *Tony of Maplehurst* (14422)
Dam *Estella of Prospect Hill* (24008)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Joseph Cooper & Son, Perry, N. Y.

44503 **Alice Penwyn of Bon Ayre**
Sire *Tony of Maplehurst* (14422))
Dam *Alice Penwyn of Prospect Hill* (31882)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
Joseph Cooper & Son, Perry, N. Y.

44504 **Woodlawn's Marian**
Sire *Dean of the Springs* (10446)
Dam *Woodlawn's Venus* (27352)
Born—Nov. 3, 1912
Fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

44505 **Woodlawn's Ethel**
Sire *Sultan's Solitaire* (9905)
Dam *Trink's Blue Belle* (26725)
Born—Nov. 11, 1912
Fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

44506 **Stranford's Glenwood's Dairymaid**
Sire *Stranford's Glenwood of Pinehurst* (13609)
Dam *Imp. Taylor's Dairymaid* (35220)
Born—July 23, 1912
Fawn with white markings.
Breeder—M. H. Tichenor, Oconomowoc, Wis.
Owner—Martin T. Allwardt, Yorkville, Ill.

44507 **Two Bells' Contrafuria**
Sire *Two Bells* (18542)
Dam *Contrafuria* (29090)
Born—Aug. 4, 1912
Fawn with white markings.
Breeder and owner:
Martin T. Allwardt, Yorkville, Ill.

44508 **Star Evelyn**
Sire *Euclid of Hillcrest* (16621)
Dam *Maud's Ideal* (18687)
Born—Oct. 26, 1912
Red fawn with white markings.
Breeder and owner:
Hiram High, Convoy, Ohio.

44509 **Sweet Bell**
Sire *Yeksa of Busy Dell* (17679)
Dam *Sweet Briar of Sunset Lodge* (27683)
Born—Jan. 30, 1913
Light fawn with white markings.
Breeder and owner:
Myron Bemiller, Elkhart, Ind.

44510 **Daisy of Nelcroft**
Sire *Uhlan of Crystal Creek* (20589)
Dam *Imp. Merry Maid of the Isle* (36466)
Born Feb. 20, 1913
Light fawn with white markings.
Breeder and owner:
P. E. Nelson, Garrettsville, Ohio.

44511 **Princess of Interlochs**
Sire *Mora of Genesee* (13457)
Dam *Queen of Interlochs* (42456)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
F. C. Kay, Pueblo, Colo.

44512 **Imp. Raymond's Pearl Queen**
Sire *Imp. Raymond's Pearl King* (24301)
Dam *Imp. Mignonette II. of the Mont Varouf* (44252)
Born—Mar. 23, 1913
Imp. in dam.
Fawn with white markings.
Breeder—Mansell A. Paint, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

44513 **Imp. Lady Bird II. of the Braye**
(R. G. A. S. 11741 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Lady Bird of the Braye* (R. G. A S. 4358 F. S.)
Born—May 31, 1912
Imp. with No. 44174.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44514 **May of Chantilly**
Sire *Jim of Seneca* (15929)
Dam *Ella May of Chantilly* (29676)
Born Feb. 18, 1913
Red fawn with white markings.
Breeder and owner:
P. B. Housekeeper, North East, Md.

44515 **Yeksa's Fannie Flo**
Sire *Daisy's Yeksa* (10093)
Dam *Tillie M.* (32758)
Born—Oct. 6, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

44516 **Panama's White Rose**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Tulip of the Lorier* (28741)
Born—Oct. 25, 1912
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

44517 **Panama's Lady of the Chêne**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Lady of la Hougue Fouque* (39433)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

44518 **Hallie's Annie Rooney**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *May of Granby* (28838)
Born—Mar. 23, 1913
Fawn with white markings.
Breeder and owner:
E. R. Downs, Fulton, N. Y.

44519 **Hallie's Beautiful Bells**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Mercy Me* (32212)
Born—Apr. 7, 1913
Fawn with white markings.
Breeder and owner:
E. R. Downs, Fulton, N. Y.

44520 **Margarette's Star of Pleasant View**
Sire *Glenwood's Prince of Brook Hill* (18625)
Dam *Margarette of Pleasant View* (30340)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
A. C. Russell, Augusta, Wis.

44521 **Pauline of Oakwood**
Sire *Rosette's Marshall* (12236)
Dam *Imp. Daisy of Melrose Farm* (23492)
Born—Apr. 8, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44522 **Patsy of Oakwood**
Sire *Ena's Masher* (13523)
Dam *Jessie Belle 3d* (18963)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44523 **Stella of Oakwood**
Sire *Ena's Masher* (13523)
Dam *Meadow Bird of Oakwood* (26853)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44524 **Ada Glenwood**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Ada Mc Kinney* (34402)
Born—Jan. 18, 1913
Light fawn with white markings.
Breeder and owner:
James P. Risler, Stockton, N. J.

44525 **Dell Glenwood**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Daisy Mc Kinney* (31232)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
James P. Risler, Stockton, N. J.

44526 **Lelia Glenwood**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Daisy of Locktown* (21882)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
James P. Risler, Stockton, N. J.

44527 **Natoma Claudia**
Sire *Natoma's Francisco* (16251)
Dam *Imp. Dolly II. of les Effards* (20880)
Born—Dec. 13, 1910
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

44528 **Natoma's Barbina**
Sire *Quinten of Riverside* (14400)
Dam *Natoma's Priscilla* (30723)
Born—Jan. 11, 1911
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

44529 **Natoma's Portia**
Sire *Imp. Villette Prince* (9090)
Dam *Imp. Maudette XVII.* (19492)
Born—Feb. 9, 1911
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

44530 **Natoma's Cayloma 2d**
Sire *Sophia K.'s Leo* (19096)
Dam *Natoma's Cayloma* (30721)
Born—April 20, 1911
Fawn with white markings.
Breeder and owner:
Natoma Farm, Hinsdale, Ill.

44531 **Imp. Trewince Fussie** (5687 E. G. H. B.)
Sire *Trewince King* (1355 E. G. H. B.)
Dam *Trewince Florence* (3196 E. G. H. B.)
Born—Sept. 18, 1902
Imp. to New York, Mar. 28, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Fawn with white markings.
Breeder—N. T. Martin, England.
Owner—F. S. Peer, Ithaca, N. Y.

44532 **Imp. Elfordleigh Braw Lass** (8046 E. G. H. B.)
Sire *Charmant 1st of the Gron* (2004 E. G. H. B.) On Guernsey (R. G. A. S. 2009 P. S.)
Dam *Braw Lass* (6076 E. G. H. B.)
On Guernsey *Braw Lass 13th* (6536 G. H. B.)
Born—Mar. 24, 1909
Imp. with No. 44531.
Fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

44533 **Majesty's Lady**
Sire *Masher's Sequence* (15778)
Dam *Imp. Lily des Rondiaux* (34992)
Born—Feb. 15, 1913
Dark fawn with white markings.
Breeder and owner:
Henry W. Leeds, Atlantic City, N. J.

44534 **Imp. Governs Nancy** (9267 E. G. H. B.)
Sire *Royal Governor of La Hougue* (2554 E. G. H. B.)
Dam *Gipsy Girl 2d* (8961 E. G. H. B.) On Guernsey (R. G. A. S. 7058 P. S.)
Born Nov. 2, 1909
Imp. with No. 44531.
Light fawn with white markings.
Breeder—W. M. Grylls, England.
Owner—F. S. Peer, Ithaca, N. Y.

44535 **Imp. Trewidden Bella 8th** (8770 E. G. H. B.)
Sire *Godolphin Arthur* (1664 E. G. H. B.)
Dam *Miss Bella 6th* (6642 E. G. H. B.)
Born—Jan. 26, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—T. B. Bolitho, England.
Owner—F. S. Peer, Ithaca, N. Y.

44536 **Imp. Godolphin Selenia** (8516 E. G. H. B.)
Sire *Squire of the Russel* (1984 E. G. H. B.) On Guernsey (R. G. A. S. 2043 P. S.)
Dam *Godolphin Dora 2d* (6881 E. G. H. B.)
Born—June 4, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44537 **Imp. Chywoone Erica** (8391 E. G. H. B.)
Sire *Ladock Dairy Boy* (2048 E. G. H. B.)
Dam *Chywoone Carnation* (5750 E. G. H. B.)
Born—Sept. 8, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—Percy T. Chirgwin, England.
Owner—F. S. Peer, Ithaca, N. Y.

44538 **Imp. Chywoone Eulalia** (8392 E. G. H. B.)
Sire *Ladock Dairy Boy* (2048 E. G. H. B.)
Dam *Chywoone Celosia* (7569 E. G. H. B.)
Born—Nov. 10, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—Percy T. Chirgwin, England.
Owner—F. S. Peer, Ithaca, N. Y.

44539 **Imp. Chywoone Milkmaid** (8393 E. G. H. B.)
Sire *Ladock Dairy Boy* (2048 E. G. H. B.)
Dam *Shamrock 5th of Les Vesquesses* (7463 E. G. H. B.) On Guernsey (R. G. A. S. 6390 P. S.)
Born—Nov. 11, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—Percy T. Chirgwin, England.
Owner—F. S. Peer, Ithaca, N. Y.

44540 **Imp. May Lad's Emilie**
Imp. as *Emilie 3d* (8946 E. G. H. B.) On Guernsey *Emilie II.* (R. G. A. S. 10114 P. S.)
Sire On Guernsey *May Lad* (R. G. A. S. 2217 P. S.)
Dam On Guernsey *Emilie* (R. G. A. S. 3758 F. S.)
Born—Nov. 15, 1910
Imp. with No. 44531.
Fawn with white markings.
Breeder—John A. White, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44541 **Imp. Bijou des Frances**
(8834 E. G. H. B.) On Guernsey (R. G. A. S. 10099 P. S.)
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam On Guernsey *Miss Snap V.* (R. G. A. S. 6909 P. S.)
Born—Nov. 18, 1910 Imp. with No. 44531.
Fawn with white markings.
Breeder—Thomas Vidamour, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44542 **Imp. Polly Bray of Glynn** (8678 E. G. H. B.)
Sire *Braye Boy 3d* (1906 E. H. G. B.) On Guernsey (R. G. A. S. 1868 P. S.)
Dam *Pretty Polly of Glynn 4th* (5964 E. G. H. B.)
Born—Dec. 30, 1910 Imp. with No. 44531.
Fawn with white markings.
Breeder—Col. Edward St. Aubyn, England.
Owner—F. S. Peer, Ithaca, N. Y.

44543 **Imp. Gweek Florida** (8989 E. G. H. B.) On Guernsey *Florida* (R. G. A. S. 10344 P. S.)
Sire On Guernsey *Duke of Mouilpied* (R. G. A. S. 2045 P. S.)
Dam On Guernsey *Rasna* (R. G. A. S. 3889 F. S.)
Born—Jan. 28, 1911 Imp. with No. 44531.
Fawn with white markings.
Breeder —John Le Page, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44544 **Imp. Godolphin Nora** (8972 E. G. H. B.)
Sire *Godolphin Hero* (2021 E. G. H. B.)
Dam On Guernsey *Princess of Herm I.* (R. G. A. S. 4816 P.S.)
Born—Jan. 30, 1911 Imp. with No. 44531.
Red fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44545 **Imp. Elfordleigh Viola** (8942 E. G. H. B.)
Sire *Fleurie's Lad* (2265 E. G. H. B.) On Guernsey (R. G. A. S. 2199 P. S.)
Dam *Cotehele Viola* (7597 E. G. H. B.)
Born—March 5, 1911 Imp. with No. 44531.
Fawn with white markings.
Breeder —Earl of Mount Edgcumbe, England.
Owner—F. S. Peer, Ithaca, N. Y.

44546 **Imp. Ruby of Glynn 4th** (9182 E. G. H. B.)
Sire *Braye Boy 3d* (1906 E. G. H. B.) On Guernsey (R. G. A. S. 1868 P. S.)
Dam *Ruby of Glynn* (5303 E. G. H. B.) On Guernsey *Ruby 2d* (6280 G. H. B.)
Born—March 30, 1911 Imp. with No. 44531.
Twin with cow No. 44547.
Fawn with white markings.
Breeder—Col. Edward St. Aubyn, England.
Owner—F. S. Peer, Ithaca, N. Y.

44547 **Imp. Ruby of Glynn 5th** (9183 E. G. H. B.)
Sire *Braye Boy 3d* (1906 E. H. G. B.) On Guernsey (R. G. A. S. 1868 P. S.)
Dam *Ruby of Glynn* (5303 E. G. H. B.) On Guernsey *Ruby 2d* (6280 G. H. B.)
Born—March 30, 1911 Imp. with cow No. 44531.
Twin with cow No. 44546.
Fawn with white markings.
Breeder—Col. Edward St. Aubyn, England.
Owner—F. S. Peer, Ithaca, N. Y.

44548 **Imp. Ladock Pearl** (9057 E. G. H. B.)
Sire *Cotehele Duke* (2009 E. G. H. B.)
Dam *Ladock Pride* (6941 E. G. H. B.)
Born—Apr. 3, 1911 Imp. with No. 44531.
Red fawn with white markings.
Breeder—Canon S. R. Raffles-Flint, England.
Owner—F. S. Peer, Ithaca, N. Y.

44549 **Imp. Tregonning Goodness 3d** (9214 E. G. H. B.)
Sire *Trewince New Boy* (2396 E. G. H. B.)
Dam *Goodness* (5819 E. G. H. B.) On Guernsey *Goodness 4th* (6487 G. H. B.)
Born—April 3, 1911 Imp. with No. 44531.
Solid light fawn except some white on inside of left fore leg and in switch.
Breeder—George Blight, England.
Owner—F. S. Peer, Ithaca, N. Y.

44550 **Imp. Tregonning Queen** (9215 E. G. H. B.)
Sire *Trewince New Boy* (2396 E. G. H. B.)
Dam *Tregonning Goodness* (8281 E. G. H. B.)
Born—April 5, 1911 Imp. with No. 44531.
Fawn with white markings.
Breeder—George Blight, England.
Owner—F. S. Peer, Ithaca, N. Y.

44551 **Imp. Golden Heart 2d of Glynn** (8978 E. G. H. B.)
Sire *Braye Boy 3d* (1906 E. G. H. B.) On Guernsey (R. G. A. S. 1868 P. S.)
Dam *Golden Heart of Glynn* (6885 E. G. H. B.)
Born—Apr. 12, 1911 Imp. with No. 44531.
Fawn with white markings.
Breeder—Col. Edward St. Aubyn, England.
Owner—F. S. Peer, Ithaca, N. Y.

44552 **Imp. Ladock Queen of the Roses** (9058 E. G. H. B.)
Sire *Trewince New Boy* (2396 E. G. H. B.)
Dam *July Rose 7th* (7324 E. G. H. B.)
Born—Apr. 14, 1911 Imp. with No. 44531.
Red fawn with white markings.
Breeder—George Blight, England.
Owner—F. S. Peer, Ithaca, N. Y.

44553 **Imp. Godolphin Flower** (8968 E. G. H. B.)
Sire *The Count* (2194 E. G. H. B.)
Dam On Guernsey *Abbess of Lilyvale* (R. G. A. S. 4842 P. S.)
Born—Apr. 21, 1911 Imp. with No. 44531.
Red fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44554 **Imp. Duke's Montrose**
Imp. as *Montrose 2d* (9104 E. G. H. B.) On Guernsey (R. G. A. S. 10518 P. S.)
Sire On Guernsey *Duke of Mouilpied* (R. G. A. S. 2045 P. S.)
Dam On Guernsey *Montrose* (R. G. A. S. 3920 F. S.)
Born May 3, 1911
Imp. with No. 44531.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44555 **Imp. Godolphin Susan** (8975 E. G. H. B.)
Sire *Godolphin Bar Gold* (2136 E. G. H. B.) On Guernsey *Bar Gold IV.* (R. G. A. S. 2451 P. S.)
Dam *Queen of the Blicqs* (7059 E. G. H. B.) On Guernsey *Queen V. of the Blicqs* (R. G. A. S. 6158 P. S.)
Born—May 3, 1911
Imp. with No. 44531.
Fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44556 **Polly of Locust Grove Farm**
Sire *Masher's Sequence* (15778)
Dam *Imp. Primrose IV. of Saints* (30274)
Born—Mar. 13, 1913
Light fawn with white markings.
Breeder and owner:
Henry W. Leeds, Atlantic City, N. J.

44557 **Imp. Trequean Beauty** (9234 E. G. H. B.)
Sire *Trequean Mike* (2103 E. G. H. B.)
Dam *Trequean Desdemona 9th* (8288 E. G. H. B.)
Born—Sept. 13, 1911
Imp. with No. 44531.
Red fawn with white markings.
Breeder—William Penrose, England.
Owner—F. S. Peer, Ithaca, N. Y.

44558 **Imp. Mignonette of Glenburnie**
Imp. as *Godolphin Mignonette 4th* (8969 E. G. H. B.)
Sire *The Count* (2194 E. G. H. B.)
Dam *Godolphin Mignonette* (7272 E. G. H. B.) On Guernsey *Mignonette du Lorier* (R. G. A. S. 6383 P. S.)
Born—Dec. 28, 1911
Imp. with No. 44531.
Red fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44559 **Imp. Godolphin Charlotte** (9268 E. G. H. B.)
Sire *The Count* (2194 E. G. H. B.)
Dam *Godolphin Dora 2d* (6881 E. G. H. B.)
Born—Jan. 8, 1912
Imp. with No. 44531.
Fawn with white markings.
Breeder—W. Trerise Richards, England.
Owner—F. S. Peer, Ithaca, N. Y.

44560 **Ruth of Montgomery**
Sire *King Clairmont of the Oaks* (18581)
Dam *Romany's Choice's Daughter of the Oaks* (33592)
Born—Aug. 1, 1912
Dark fawn with white markings.
Breeder—Louis Bossert, Bay Shore, N. Y.
Owner—O. G. Alwood, Montgomery, Mich.

44561 **Maple Ridge Ida**
Sire *Maple Ridge Lennox* (12337)
Dam *Maple Ridge Eulalia* (22946)
Born—Mar. 10, 1913
Fawn with white markings.
Breeder and owner:
Guy Carr, Compton Station, Quebec.

44562 **Imp. The Fairie Queene** (R. G. A. S. 5665 P. S.)
Sire On Guernsey *King of the Farm* (R. G. A. S. 1344 P. S.)
Dam On Guernsey *Lady Jane of the Lorier* (R. G. A. S. 2096 F. S.)
Born—Apr. 20, 1903
Imp. to New York, Mar. 28, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Red fawn with white markings.
Breeder—P. Gavey, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44563 **Imp. Mera of les Prevosts** (R. G. A. S. 3151 F. S.)
Sire On Guernsey *Governor of the Jaonnêts* (R. G. A. S. 1451 P. S.)
Dam On Guernsey *Mera* (R. G. A. S. 2101 F. S.)
Born—May 12, 1904 Imp. with No. 44562.
Fawn with white markings.
Breeder—C. M. Torode, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44564 **Imp. Lil IV. of the Forgettes** (R. G. A. S. 5851 P. S.)
Sire On Guernsey *Truro* (R. G. A. S. 1401 P. S.)
Dam On Guernsey *Lil of the Forgettes* (R. G. A. S. 2763 F. S.)
Born—Aug. 19, 1904 Imp. with No. 44562.
Fawn with white markings.
Breeder—P. Le Cheminant, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44565 **Imp. Lady Rosalie of St. Saviour's**
Imp. as *Lady Rosalie* (R. G. A. S. 6571 P. S.)
Sire On Guernsey *Royal Governor of l'Etiennerie* (R. G. A. S. 1484 P. S.)
Dam On Guernsey *Richesse of Alderney* (R. G. A. S. 5209 P. S.)
Born—Oct. 30, 1905 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44566 **Imp. Tourterelle XIII.** (R. G. A. S. 6870 P. S.)
Sire On Guernsey *Frederick of the Haut Pavé* (R. G. A. S. 1670 P. S.)
Dam On Guernsey *Tourterelle III.* (R. G. A. S. 4046 P. S.)
Born—Apr. 13, 1906. Imp. with No. 44562.
Red fawn with white markings.
Breeder—H. L. Carré, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44567 **Imp. The Conqueror's Star**
Imp. as *Bijou's Star* (R. G. A. S. 8356 P. S.)
Sire *Imp. The Conqueror II.* (15323)
Dam On Guernsey *Bijou's Darling IV.* (R. G. A. S. 5211 P. S.)
Born—Aug. 15, 1908 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44568 **Imp. Lady Blanche of Bickleigh** (R. G. A. S. 8694 P. S.)
Sire On Guernsey *Jim of Newgrove* (R. G. A. S. 1930 P. S.)
Dam *Imp. Lady Blanche II. of the Hougues Magues* (33062)
Born—Mar. 19, 1909 Imp. with No. 44562.
Fawn with white markings.
Breeder—Howard Hamley, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44569 **Imp. Snowdrop of Bickleigh** (R. G. A. S. 8817 P. S.)
Sire *Imp. Bijou's Star* (13829)
Dam On Guernsey *Pride of Bickleigh* (R. G. A. S. 2329 F. S.)
Born—May 19, 1909
Imp. with No. 44562.
Fawn with white markings.
Breeder—Howard Hamley, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44570 **Imp. Dairy Maid III. of Bickleigh** (R. G. A. S. 9535 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Dairy Maid II. of Bickleigh* (33063)
Born—May 15, 1910
Imp. with No. 44562.
Fawn with white markings.
Breeder—Howard Hamley, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44571 **Imp. Crabbe's Lily** (R. G. A. S. 9538 P. S.)
Sire *Imp. Raymond's Emperor* (15380)
Dam On Guernsey *Dolly of the Hubits* (R. G. A. S. 3566 F. S.)
Born—May 17, 1910 Imp. with No. 44562.
Red fawn with white markings.
Breeder—Robert Crabbe, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44572 **Imp. Fancy of les Câches III.** (R. G. A. S. 9540 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Houguette's Fancy* (R. G. A. S. 5827 P. S.)
Born—May 17, 1910
Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44573 **Imp. Ferbrache's Rosy V.** (R. G. A. S. 9989 P. S.)
Sire On Guernsey *Billy's Fancy* (R. G. A. S. 2205 P. S.)
Dam On Guernsey *Sousa* (R. G. A. S. 2755 F. S.)
Born—Oct. 5, 1910
Imp. with No. 44562.
Fawn with white markings.
Breeder—John Ferbrache, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44574 **Imp. Ruby IV. of the Islets** (R. G. A. S. 10084 P. S.)
Sire On Guernsey *Squire of Primrose Farm* (R. G. A. S. 1929 P. S.)
Dam On Guernsey *Ruby of the Islets* (R. G. A. S. 3256 F. S.)
Born—Nov. 18, 1910
Imp. with No. 44562.
Red fawn with white markings.
Breeder—A. E. Brouard, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44575 **Imp. Joyce des Buttes II.** (R. G. A. S. 10078 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *Joyce des Buttes* (R. G. A. S. 4042 F. S.)
Born—Nov. 21, 1910
Imp. with No. 44562.
Fawn with white markings.
Breeder—John P. Sarre, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44576 **Imp. Milk Stream II.** (R. G. A. S. 10130 P. S.)
Sire *Imp. Royal Golden Hero* (16905)
Dam On Guernsey *Houguette Lass* (R. G. A. S. 2736 F. S.)
Born—Dec. 4, 1910
Imp. with No. 44562.
Fawn with white markings.
Breeder—Mansell A. Paint, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44577 **Imp. Sweet Melrose des Simons IV.** (R. G. A. S. 10209 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *Sweet Melrose* (R. G. A. S. 2727 F. S.)
Born—Dec. 25, 1910
Imp. with No. 44562.
Red fawn with white markings.
Breeder—John B. Tostevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44578 **Imp. Darling of Ida Cottage** (R. G. A. S. 10312 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Bijou des Simons* (R. G. A. S. 3558 F. S.)
Born—Jan. 27, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—F. Brehaut, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44579 **Imp. Rosy III. of La Hure** (R. G. A. S. 10348 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Rosy of La Hure* (R. G. A. S. 2622 F. S.)
Born—Jan. 29, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—George Brehaut, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44580 **Imp. Robin's Christine**
Imp. as *Christine XXIX.* (R. G. A. S. 10298 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Christine IX.* (R. G. A. S. 6081 P. S.)
Born—Feb. 11, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—Henry Robin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44581 **Imp. Rosemary du Grand Belle**
(R. G. A. S. 10334 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam *Imp. Rose of les Frances* (38850)
Born—Feb. 6, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—B. P. Nesfield, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44582 **Imp. Lily of the Caillioterie**
(R. G. A. S. 10389 P. S.)
Sire On Guernsey *Sequel's Lad* (R. G. A. S. 2248 P. S.)
Dam On Guernsey *Ruby of the Caillioterie* (R. G. A. S. 3684 F. S.)
Born—Mar. 3, 1911
Imp. with No. 44562.
Dark fawn with white markings.
Breeder—Thomas T. Falla, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44583 **Imp. Primrose Leaf**
(R. G. A. S. 10723 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam On Guernsey *Primrose of Les Câches* (R. G. A. S. 4233 F. S.)
Born—Mar. 16, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44584 **Imp. Primrose of the Frégondée**
(R. G. A. S. 10484 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Beauty of the Frégondée* (R. G. A. S. 3911 F. S.)
Born—Mar. 28, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—P. Guille, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44585 **Imp. Neva's Snowflake**
(R. G. A. S. 10409 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam *Imp. Neva II. of the Houguette* (35762)
Born—Mar. 29, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44586 **Imp. Why Not of Jerbourg**
(R. G. A. S. 10476 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam On Guernsey *Kitty of the Brickfield* (R. G. A. S. 2526 F. S.)
Born—Apr. 4, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—Robert Alexandre, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44587 **Imp. Daisy of the Clos-de-la-Tour**
(R. G. A. S. 10485 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Brilliante II. of the Clos-de-la-Tour* (R. G. A. S. 3901 F. S.)
Born—Apr. 4, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—Philip de Carteret, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44588 **Nellie of Willow Grove**
Sire *Teddy of Rose* (14602)
Dam *Winna Marshall* (20199)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
Andrew A. Backer, New Ulm, Minn.

44589 **Belerma Lassie of Hillsview**
Sire *Imp. Belerma's Prince* (13847)
Dam *Lillian of Homestead* (19820)
Born—Mar. 31, 1913
Fawn with white markings.
Breeder and owner:
C. E. Hill, Bloomington, Ill.

44590 **Myrta's Beauty's Star**
Sire *Glen Chester of Wawa* (12150)
Dam *Myrta's Beauty* (42471)
Born—Aug. 27, 1909
Red fawn with white markings.
Breeder and owner:
John B. Buckman, Newtown, Pa.

44591 **Queen's Countess**
Sire *Luetta's Standard* (19344)
Dam *Queen's Lena S.* (16757)
Born—Nov. 8, 1912
Fawn with white markings.
Breeder—J. C. Coxe & Joseph Sibley, Whitewater, Wis.
Owner—C. H. Steele, Whitewater, Wis.

44592 **Priscilla's Maid of the Mist**
Sire *Luetta's Standard* (19344)
Dam *Priscilla Peck* (23199)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder—J. C. Coxe & Joseph Sibley, Whitewater, Wis.
Owner—C. H. Steele, Whitewater, Wis.

44593 **Mary of Applecot**
Sire *Shyster* (11067)
Dam *Ideal of Applecot* (26072)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
R. A. Borden, Schaghticoke, N. Y.

44594 **Sarah of Applecot**
Sire *Woodson* (19981)
Dam *Idealiza* (37049)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
R. A. Borden, Schaghticoke, N. Y.

44595 **Fanny of Applecot**
Sire *Shyster* (11067)
Dam *Gratitude of Applecot* (24230)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
R. A. Borden, Schaghticoke, N. Y.

44596 **Beatrice of Burfield**
Sire *Imp. Natoma Bromo* (12244)
Dam *Beatrice of Cayuga* (24651)
Born—Nov. 23, 1912
Solid fawn except small white spot on forehead and white switch.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

44597 **Josephine of Burfield**
Sire *Imp. Natoma Bromo* (12244)
Dam *Josephine of Cayuga* (24650)
Born—Nov. 29, 1912
Solid fawn except small white spot on forehead and white switch.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

44598 **Lola Woodsman of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Mattie of Summit Lawn* (26591)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

44599 **Pet Woodsman of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Dewdrop's Pet* (30485)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

44600 **Maggie Woodsman of Summit Lawn**
Sire *Woodsman* (9481)
Dam *Dewdrop's Sunbeam of Summit Lawn* (31542)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
W. D. Hall, Big Stone City, S. Dak.

44601 **Starlight of Taylor**
Sire *Guialdo* (16111)
Dam *Ann's Pride of Taylor* (31332)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder and owner:
James Mulry, Taylor, Wis.

44602 **Dora's Tina**
Sire *Guialdo* (16111)
Dam *Dora of Austin* (22962)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
James Mulry, Taylor, Wis.

44603 **Guialdo's Pearl**
Sire *Guialdo* (16111)
Dam *Priscilla of Saradale* (24716)
Born—Feb. 21, 1913
Dark fawn with white markings.
Breeder and owner:
James Mulry, Taylor, Wis.

44604 **Ellenwood Hester**
Sire *Donald of Ellenwood* (16329)
Dam *Queen Coral of Paulsdale* (26320)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
R. F. Whitmer, Philadelphia, Pa.

44605 **Tarbell Farms Olivette**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Olive of White Hall* (27043)
Born—Dec. 1, 1912
Red fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

44606 **Tarbell Farms Rosette**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Village Rose* (30573)
Born—Dec. 13, 1912
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

44607 **Kitty of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Imp. Burland's Kitty* (33102)
Born—Feb. 9, 1913
Twin with bull No. 24892.
Light fawn with white markings.
Breeder and owner:
J. Russell Danks, Smithville Flats, N. Y.

44608 **Dorothy of Evening Shade**
Sire *John J. of Edgewater* (18192)
Dam *Dorothy of Westbrook* (17788)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

44609 **Daisy Paysans of Evening Shade**
Sire *John J. of Edgewater* (18192)
Dam *Daisy Paysans of Edgewater* (34242)
Born—Jan. 26, 1913
Red fawn with white markings.
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

44610 **Batavia of Evening Shade 2d**
Sire *John J. of Edgewater* (18192)
Dam *Batavia of Evening Shade* (37548)
Born—Apr. 1, 1913
Red fawn with white markings.
Breeder and owner:
Thomas B. Whinnery, Adena, Ohio.

44611 **Lily of Oak Hill Farm**
Sire *Janette's King of Oaklawn* (18122)
Dam *Star of Oak Hill Farm* (32470)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Emil H. Ek, Cokato, Minn.

44612 **Rose of Oak Hill Farm**
Sire *Janette's King of Oaklawn* (18122)
Dam *Winogene of Woodend* (17705)
Born—Feb. 20, 1913
Red fawn with white markings.
Breeder and owner:
Emil H. Ek, Cokato, Minn.

44613 **Loyette**
Sire *Masher's Uel* (21513)
Dam *De Ette* (19385)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

44614 **Council Grove of Bon Ayre**
Sire *Sultan's Lord Nutwood* (13697)
Dam *Council Grove Princess* (30999)
Born—Jan. 9, 1913
Dark fawn with white markings.
Breeder and owner:
C. S. Mellen, Stockbridge, Mass.

44615 **Homestead Betsy**
Sire *Deis* (18644)
Dam *Homestead's Sally Elf* (26098)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

44616 **Imp. Floss IV. of the Dunes**
(R. G. A. S. 10449 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam On Guernsey *Floss II. of the Dunes* (R. G. A. S. 7765 P. S.)
Born—Apr. 9, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—A. Chutter, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44617 **Imp. Daisy II. des Landes du Marché**
(R. G. A. S. 10451 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Daisy des Landes du Marché* (R. G. A. S. 3801 F. S.)
Born—Apr. 18, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—P. W. J. Mahy, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44618 **Imp. Honey Bee of St. Saviour's**
Imp. as *Honey Bee III.* (R. G. A. S. 10794 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Rose Leaf of the Mont Varouf* (R. G. A. S. 4236 F. S.)
Born—May 3, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—Mansell A. Paint, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44619 **Imp. Melba V. of les Blancs Bois**
(R. G. A. S. 10515 P. S.)
Sire On Guernsey *Gleaner of les Blancs Bois* (R. G. A. S 2250 P. S.)
Dam On Guernsey *Melba II. of les Blancs Bois* (R. G. A. S. 7661 P. S.)
Born—May 5, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—A. J. Hocart, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44620 **Imp. Nellie du Haut Chemin II.**
(R. G. A. S. 10596 P. S.)
Sire On Guernsey *Polly's Farewell* (R. G. A. S. 357 F. S.)
Dam On Guernsey *Nellie de la Mare* (R. G. A. S. 3796 P. S.)
Born—May 20, 1911
Imp. with No. 44562.
Fawn with white markings.
Breeder—P. Gavey, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44621 **Imp. Clara XIII. of le Tertre** (R. G. A. S. 10625 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Clara I. of le Tertre* (R. G. A. S. 5782 P. S.)
Born—May 27, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Peter Girard, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44622 **Imp. Violet des Jaonnets VI.** (R. G. A. S. 10640 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Violet des Jaonnets* (R. G. A. S. 2119 F. S.)
Born—May 29, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—N. E. Hotton, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44623 **Imp. Polly V. of Guilbert** (R. G. A. S. 10710 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Polly IV. of Guilbert* (R. G. A. S. 8675 P. S.)
Born—June 3, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—N. Bourgaise, Sr., Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44624 **Imp. Bridget II. of the Hougue Fouque** (R. G. A. S. 11220 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Bridget of the Hougue Fouque* (R. G. A. S. 4330 F. S.)
Born—June 9, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44625 **Imp. Princess du Braye II.** (R. G. A. S. 10937 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Princess du Braye* (R. G. A. S. 4357 F. S.)
Born—June 16, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44626 **Imp. Lord Mar's Minx** (R. G. A. S. 10672 P. S.)
Sire *Imp. Lord Mar V.* (18961)
Dam On Guernsey *Minx* (R. G. A. S. 3844 F. S.)
Born—June 23, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Hon. C. R. Molesworth, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44627 **Imp. Colima of the Paysans IV.** (R. G. A. S. 10669 P. S.)
Sire On Guernsey *Polly's Farewell* (R. G. A. S. 357 F. S.)
Dam On Guernsey *Colima of the Paysans* (R. G. A. S. 7313 P. S.)
Born—June 26, 1911 Imp. with No. 44562.
Twin with cow No. 44628.
Red fawn with white markings.
Breeder—Thomas Tostevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44628 **Imp. Colima of the Paysans V.** (R. G. A. S. 10670 P. S.)
Sire On Guernsey *Polly's Farewell* (R. G. A. S. 357 F. S.)
Dam On Guernsey *Colima of the Paysans* (R. G. A. S. 7313 P. S.)
Born—June 26, 1911 Imp. with No. 44562.
Twin with cow No. 44627.
Red fawn with white markings.
Breeder—Thomas Tostevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44629 **Imp. Lily V. of the Hall** (R. G. A. S. 10815 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Lily I. of the Park* (R. G. A. S. 2870 F. S.
Dropped—July 25, 1911
Imp. to New York, March 28, 1913, in S. S. Minnetonka, by O. C. Barber, Akron, Ohio.
Fawn with white markings.
Breeder—Capt. De La Condamine, Island of Guernsey.
Owner—O. C. Barber, Akron, Ohio.

44630 **Imp. Dolly II. of the Duvaux** (R. G. A. S. 10796 P. S.)
Sire On Guernsey *Marais Hero* (R. G. A. S. 2287 P. S.)
Dam On Guernsey *Dolly of the Duvaux* (R. G. A. S. 4343 F. S.)
Born—July 14, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—E. H. Ogier, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44631 **Imp. Fanny du Foulon XXIII.** (R. G. A. S. 10831 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Fanny du Foulon XXI.* (R. G. A. S. 8088 P. S.)
Born—Aug. 6, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—John Le Page, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44632 **Imp. Muscatelle** (R. G. A. S. 10847 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Lady Naftel* (R. G. A. S. 3667 F. S.)
Born—Aug. 10, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—A. L. M. Robert, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44633 **Imp. Beauty III. of the King's Mills** (R. G. A. S. 10873 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Beauty of the King's Mills* (41647)
Born—Aug. 17, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—John Martin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44634 **Imp. Le Ruez's Polly IV. of the Jaonnets** (R. G. A. S. 10930 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Le Ruez's Polly of the Jaonnets* (R. G. A. S. 3574 F. S.)
Born—Aug. 28, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—Alfred Le Ruez, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44635 **Imp. Marie III. of la Maison d'Aval** (R. G. A. S. 10988 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Marie of la Maison d'Aval* (R. G. A. S. 4010 F. S.)
Born—Sept. 14, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Walter Le Ruez, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44636 **Imp. Fleury's Flora II.** (R. G. A. S. 11137 P. S.)
Sire On Guernsey *Cocot III.* (R. G. A. S. 2327 P. S.)
Dam On Guernsey *Fleury's Flora* (R. G. A. S. 4383 F. S.)
Born—Sept. 15, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—H. Fleury, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44637 **Imp. Sark Beauty of New Place** (R. G. A. S. 10958 P. S.)
Sire On Guernsey *Jack III. of New Place* (R. G. A. S. 360 F. S.)
Dam On Guernsey *Rosie of New Place* (R. G. A. S. 3542 F. S.)
Born—Sept. 21, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—C. Perrée, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44638 **Imp. Gold Drop II. of Les Sages** (R. G. A. S. 11044 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Gold Drop of Les Sages* (R. G. A. S. 3672 F. S.)
Born—Oct. 19, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—T. Vidamour, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44639 **Imp. Violet of Rondibosch** (R. G. A. S. 11043 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Lucy of Rondibosch* (R. G. A. S. 4359 F. S.) On Alderney *Lucy* (R. A. A. S. 376 F. S.)
Born—Oct. 23, 1911 Imp. with No. 44562.
Light fawn with white markings.
Breeder—A. Le Poidevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44640 **Imp. Lady Tucker II.** (R. G. A. S. 11136 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Lady Tucker* (R. G. A. S. 5733 P. S.)
Born—Nov. 15, 1911 Imp. with No. 44562.
Light fawn with white markings.
Breeder—John Leaman, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44641 **Jewel of the Glen's France**
Sire *Jewel of the Glen* (15741)
Dam *Togo's France* (28276)
Born—Oct. 25, 1912
Light fawn with white markings.
Breeder and owner:
F. J. Corwin, Riverhead, N. Y.

44642 **Olive's Dorothy**
Sire *Pluma Rose* (15886)
Dam *Olive of Troy* (22742)
Born—Mar. 20, 1913
Dark fawn with white markings.
Breeder and owner:
A. J. Edminster, Holcombe, Wis.

44643 **Burglar's Morning Star's Venus**
Sire *Halley's Comet of Issaquah* (17406)
Dam *Burglar's Morning Star* (38236)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder and owner:
Joseph M. Miller, Burlington, Wash.

44644 **Maggie's Sequel of Chestnut Hill**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Maggie Campbell of Chestnut Hill* (24590)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

44645 **Lady Nell of Fair View**
Sire *Flying Jib* (20871)
Dam *Lady Sloan* (23932)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

44646 **Lady Crocus of Riverton**
Sire *Langwater Princeling* (14906)
Dam *White Crocus of Riverton* (32335)
Born—Oct. 13, 1912
Red fawn with white markings.
Breeder—A. E. Rundell & Sons, Livingston, Wis.
Owner—M. S. McDonald, Spokane, Wash.

44647 **Yeoman's Mary Nerio**
Sire *Yeoman's King of the May* (17053)
Dam *Mary Nerio* (15377)
Born—Mar. 3, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

44648 **Marietta's Buttercup of Fair View**
Sire *Masher's Oscar of Sunnyside* (15378)
Dam *Masher's Marietta of Sunnyside* (31349)
Born—Dec. 1, 1912
Red fawn with white markings.
Breeder and owner:
Charles A. Peck, Hensonville, N. Y.

44649 **Pride's Rosamond**
Sire *Royal Pride* (21790)
Dam *Vaughn 2d* (39898)
Born—Apr. 5, 1912
Fawn with white markings.
Breeder and owner:
Gregory & Naylor, Mount Vision, N. Y.

44650 **Daisy of Owascoag**
Sire *Libby's Pride* (18465)
Dam *Daisy F. 2d* (23729)
Born—June 20, 1912
Red fawn with white markings.
Breeder and owner:
E. C. Milliken, West Scarboro, Maine.

44651 **Masher's Gladys of Sunnyside**
Sire *Sir Masher* (11082)
Dam *Ginger's Gladys of Sunnyside* (28691)
Born—Mar. 8, 1910
Fawn with white markings.
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

44652 **Sunnyside Marie 2d**
Sire *Ray of Edgewater* (17306)
Dam *Sunnyside Marie* (42697)
Born—Nov. 13, 1912
Fawn with white markings.
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

44653 **Docie**
Sire *Golden Anne's Fernwood of Homestead* (11916)
Dam *Maud Hela* (17238)
Born—Dec. 14, 1910
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44654 **Lil of Amy**
Sire *Marquette* (16510)
Dam *Lil* (20442)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44655 **Annie Truth of Coventry Lake**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Margaret Truth 4th* (25470)
Born—Feb. 25, 1913
Red fawn with white markings.
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

44656 **Beauty of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Pink of Sedgely* (25128)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

44657 **Fairy's Lily of Bonnie Brae**
Sire *Laurel's Pedro* (16306)
Dam *Fairy's Queen* (16640)
Born—Nov. 2, 1912
Dark fawn with white markings.
Breeder and owner:
A. Remington, Eau Claire, Wis.

44658 **Raybestine**
Sire *Raymond's Son of Yellowdale* (15953)
Dam *Miss Bess of Yellowdale* (42643)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
Bascom Parker, Niles, Mich.

44659 **Sequel's May Rose**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Carwytham Grace* (32510)
Born—Oct. 4, 1912
Fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

44660 **Rex's Lillie of Cold Spring Farm**
Sire *Merton's Rex* (18562)
Dam *Lillie of Cold Spring Farm 2d* (34563)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

44661 **Maid's Golden Queen**
Sire *Nixon's Anchor* (15229)
Dam *Maid of the Meadows* (17913)
Born—Oct. 16, 1912
Light fawn with white markings.
Breeder and owner:
W. H. Cotton, Harmonsburg, Pa.

44662 **Carrie Bel 2d**
Sire *Ajax of Mossgiel* (13292)
Dam *Carrie Bel* (15060)
Born—Oct. 19, 1912
Light fawn with white markings.
Breeder and owner:
Joseph O. Bensinger, West Salem, Ohio.

44663 **Frances of East View Farm**
Sire *Imp. Sequel's Rajah* (17602)
Dam *Jewel Maplehurst* (26582)
Born—Dec. 17, 1912
Dark fawn with white markings.
Breeder and owner:
E. C. Sweet, Tomah, Wis.

44664 **Dairy Girl of Meadow Spring Farm**
Sire *Ramona's Dairy Boy* (18501)
Dam *Eulalie of Dublin* (17675)
Born—Oct. 14, 1912
Fawn with white markings.
Breeder and owner:
Amos Bryan, Perkasie, Pa.

44665 **Myrtle of Meadow Spring Farm**
Sire *Ramona's Dairy Boy* (18501)
Dam *Golden Lady Bo Peep* (20098)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Amos Bryan, Perkasie, Pa.

44666 **Giftie Marshall of Woodend 2d**
Sire *Marshall Haddon of Woodend* (12090)
Dam *Giftie Marshall of Woodend* (22580)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
Charles Nelson, Litchfield, Minn.

44667 **Penelope of the Elm**
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam *Imp. Old Girl* (31650)
Born—July 29, 1911
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Spencer Kellogg, Derby, N. Y.

44668 **Lady Jane of Haddon 2d**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Lady Jane of Haddon* (31227)
Born—Oct. 8, 1912
Dark fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44669 **Bell of Camp Run**
Sire *Major of Camp Run* (19376)
Dam *Thompson of Camp Run* (29434)
Born—Oct. 29, 1912
Solid red fawn.
Breeder and owner:
Robert L. Mellon, New Brighton, Pa.

44670 **Marie of Town Line**
Sire *Genesee Sequel of Willowdale* (16763)
Dam *Marie of Farview* (33485)
Born—Mar. 19, 1913
Fawn with white markings.
Breeder—A. B. Weir, Belfast, N. Y.
Owner—F. J. Bierman, Stanards, N. Y.

44671 **Ruby's Daisy**
Sire *Rollingstone* (13121)
Dam *Imp. Ruby III. of the Islets* (34338)
Born—Nov. 25, 1912
Red fawn with white markings.
Breeder and owner:
A. Tietjens, Mason City, Iowa.

44672 **Stillwater Girl**
Sire *Vine's Gold Boy* (17648)
Dam *Blanche's Queen* (26887)
Born—Mar. 21, 1913
Solid fawn.
Breeder and owner:
H. J. McKusick, Stillwater, Minn.

44673 **Pearl of the Otselic**
Sire *King Edward of Clover Leaf* (18827)
Dam *Imp. Belle of Les Marais* (31697)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder—Alfred Joslin, Groton, N. Y.
Owner—Clayton Dutton, South Otselic, N. Y.

44674 **Fair View's Pauline**
Sire *Willow'S Abe* (16884)
Dam *Willow'S Ruth* (35022))
Born—Mar. 19, 1913
Light fawn with white markings.
Breeder—C. Z. Hess, Lancaster, Pa.
Owner—George A. Metzger, Ronks, Pa.

44675 **Lily Glenwood of Village Farm**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Imp. Lily of Standen* (35574)
Born—Mar. 4, 1913
Fawn with white markings.
Breeder and owner:
John S. Field, Grass Lake, Mich.

44676 **Jethro's Golden Princess of Prairie Side**
Sire *Jethro's Gay Lad of Prairie Side* (20420)
Dam *Beda of Deer Range* (29543)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder—Mrs. R. J. McCormick, Latimer, Iowa.
Owner—Harry & Pearl Armstrong, Latimer, Iowa.

44677 **Jethro's Butter Girl of Prairie Side**
Sire *Jethro's Gay Lad of Prairie Side* (20420)
Dam *Imp. Mignonette III. of the Mont Varouf* (34320)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder—R. J. McCormick, Latimer, Iowa.
Owner–Harry & Pearl Armstrong, Latimer, Iowa.

44678 **Dolsey 5th's Honoria**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Dolsey 5th* (22964)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Albert Halvorson, Rice Lake, Wis.

44679 **Galaxy's Sequel's Princess**
Sire *Imp. Galaxy's Sequel II.* (18991)
Dam *Dolsey 5th's Belle* (34691)
Born—Feb. 13, 1913
Light fawn with white markings.
Breeder and owner:
Albert Halvorson, Rice Lake, Wis.

44680 **Sonnenberg Stella**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Sybil's Eunice* (26459)
Born—Sept. 21, 1912
Red fawn with white markings.
Breeder and owner:
Mrs. Frederick F. Thompson, Canandaigua, N. Y.

44681 **Matilda's Julia**
Sire *Prince Cole of Westwood* (14226)
Dam *Matilda Rose* (27966)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
G. W. Coughran, Akron, N. Y.

44682 **Miss Dora**
Sire *Enduror L.* (16950)
Dam *Lilly Scott* (32107)
Born—Mar. 20, 1913
Red fawn with white markings.
Breeder and owner:
H. H. Scott, Sr., Morgana, S. C.

44683 **Hero's Antoinette**
Sire *Dumont's Hero* (18862)
Dam *Imp. Choiceness of the Isle* (28574)
Born—Oct. 7, 1912
Light fawn with white markings.
Breeder and owner:
J. R. Love, Waukesha, Wis.

44684 **Hero's Lilly Fern**
Sire *Dumont's Hero* (18862)
Dam *Lilly Ellis Fern 2d* (24170)
Born—Oct. 30, 1912
Red fawn with white markings.
Breeder and owner:
J. R. Love, Waukesha, Wis.

44685 **Hero's Rose of Hawthorn**
Sire *Dumont's Hero* (18862)
Dam *Imp. White Rose of the Isle* (28552)
Born—Nov. 4, 1912
Red fawn with white markings.
Breeder and owner:
J. R. Love, Waukesha, Wis.

44686 **Lady Sequel of Fairview**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Bossie of Elm Place* (12501)
Born—Nov. 14, 1912
Dark fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—Frank S. Marsh, Jasper, N. Y.

44687 **Imp. Alberta of Sarnia**
Imp. as *Cherry of the Old Mill IV.* (R. A. A. S. 1165 P. S.)
Sire On Alderney *Nelson II.* (R. A. A. S. 52 P. S.)
Dam On Alderney *Cherry of the Old Mill* (R. A. A. S. 527 F. S.)
Born—Oct. 10, 1910
Imp. with No. 44437.
Red fawn with white markings.
Breeder—W. Burland, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44688 **Bessie Hill 2d**
Sire *Larry Pendant* (19054)
Dam *Bessie Hill* (24541)
Born—Nov. 13, 1912
Dark fawn with white markings.
Breeder and owner:
W. W. Burdick, Holt, Mich.

44689 **Nakena of Sunset Lodge 2d**
Sire *Larry Pendant* (19054)
Dam *Nakena of Sunset Lodge* (29487)
Born—Mar. 17, 1913
Red fawn with white markings.
Breeder—Seth Conrad & W. W. Burdick, Wayland, Mich.
Owner—W. W. Burdick, Holt, Mich.

44690 **Rosetta Puritan of Linwood**
Sire *Elvira's Puritan of Cloverleaf* (17661)
Dam *Cosette of Pataskala* (38947)
Born—Dec. 31, 1912
Dark fawn with white markings.
Breeder—A. W. Smith, Pataskala, Ohio.
Owner—J. Dwight Dean, Fredericktown, Ohio.

44691 **Flora of Inverness 2d's Daisy**
Sire *Levi P. Mac* (10485)
Dam *Flora of Inverness 2d* (32703)
Born—Nov. 13, 1912
Light fawn with white markings.
Breeder and owner:
Alex Macdonald, Blackstock, S. C.

44692 **Martha of Center Harbor**
Sire *Duke of Hildesheim* (13003)
Dam *Martha W. of Norwichtown* (32390)
Born—Sept. 29, 1912
Solid fawn except some white on legs.
Breeder and owner:
C. F. Quincy, Center Harbor, N. H.

44693 **Panama's May Queen**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Prima Donna of the Isle* (30249)
Born—Mar. 25, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

44694 **Nelly of Edgewood**
Sire *Flora's Prince of Lewison* (16975)
Dam *Roselade of Edgewood 3d* (29942)
Born—Oct. 17, 1912
Red fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

44695 **Cherry of Edgewood 2d**
Sire *Flora's Prince of Lewison* (16975)
Dam *Cherry of Edgewood* (44487)
Born—Jan. 12, 1913
Red fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

44696 **Lady Valentine of Bon Ayre**
Sire *May Rose King of Burnside* (18601)
Dam *Beauty's First of Easton* (26886)
Born—July 10, 1912
Fawn with white markings.
Breeder and owner:
H. W. Wigman, Lansing, Mich.

44697 **Gleam of Bon Ayre**
Sire *May Rose King of Burnside* (18601)
Dam *Gleam of Light* (38046)
Born—Sept. 14, 1912
Red fawn with white markings.
Breeder and owner:
H. W. Wigman, Lansing, Mich.

44698 **Miss Jessie of Glendale**
Sire *Donald O.* (14903)
Dam *Pansy of Glendale* (28167)
Born—Nov. 6, 1912
Dark fawn with white markings.
Breeder and owner:
M. J. Shered, Bloomingdale, Mich.

44699 **Yoda**
Sire *Rinaldo of Golden Glow Farm* (18425)
Dam *Maura* (32993)
Born—Oct. 5, 1912
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

44700 **Ada D.**
Sire *Gilkason* (10566)
Dam *Foxyette* (27095)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

44701 **Corinna White 6th**
Sire *Imp. The Conqueror II.* (15323)
Dam *Corinna White* (17381)
Born—Nov. 2, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

44702 **Westmoreland Valentine**
Sire *Royalty of Maplehurst* (15366)
Dam *Pet's Valentine* (28163)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder—N. D. Snyder, Laceyville, Pa.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

44703 **Ula Vern**
Sire *Prince of Oaklawn 4th* (9721)
Dam *Yeksa's Murtha* (19957)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder—G. H. Lammers, Le Sueur, Minn.
Owner—Henry Lammers, Le Sueur, Minn.

44704 **Eva of Bon Ayre**
Sire *Raymond's Son of Yellowdale* (15953)
Dam *Imp. Bouvée Eva II.* (23275)
Born—Oct. 30, 1912
Dark fawn with white markings.
Breeder—A. C. Doster, Niles, Mich.
Owner—H. W. Wigman, Lansing, Mich.

44705 **Gypsy Maid of Wilburtha**
Sire *Glenwood's Main Stay 33d* (19418)
Dam *Gypsy's Beauty* (18165)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
Riverside Co., Wilburtha, N. J.

44706 **Pearl of Elmdale**
Sire *Fillmore's Shamrock* (19846)
Dam *Queen of Elmdale* (27782)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

44707 **Vinnie's Gold Medal**
Sire *Flora's Roy of Tarbell Farms* (11589)
Dam *Vinnie Elmdale* (25245)
Born—Mar. 12, 1913
Red fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

44708 **Storrs Eurotas 2d**
Sire *Simple Septimus* (15224)
Dam *Storrs Eurotas* (24705)
Born—Mar. 2, 1913
Solid red fawn.
Breeder and owner:
The Connecticut Agricultural College, Storrs, Conn.

44709 **Lady Dene**
Sire *Valley Dene* (11795)
Dam *My Lady of Farmington* (30644)
Born—Mar. 16, 1913
Fawn with white markings.
Breeder and owner:
Taylor Bros., Millville, N. J.

44710 **Jean of Glengarry**
Sire *Dorothy's Glenwood* (15689)
Dam *Rose of Prospect Farm* (23098)
Born—Sept. 29, 1911
Light fawn with white markings.
Breeder and owner:
U. S. Grant, Mason City, Iowa.

44711 **Imp. Bessie II. of the Cornus**
(R. G. A. S. 11179 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Bessie of the Cornus* (R. G. A. S. 3756 F. S.)
Born—Dec. 10, 1911
Imp. with No. 44562.
Red fawn with white markings.
Breeder—J. B. Pilorget, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44712 **Imp. Topsy of Rondibosch**
(R. G. A. S. 11186 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Jenny of Rondibosch* (R. G. A. S. 3028 F. S.)
Born—Dec. 20, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Alfred Le Poidevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44713 **Imp. Primrose of Rondibosch**
(R. G. A. S. 11187 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Jenny II. of Rondibosch* (R. G. A. S. 7693 P. S.)
Born—Dec. 23, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Alfred Le Poidevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44714 **Imp. Nellie Lee of St. Andrew's**
Imp. as *Nellie Lee III.* (R. G. A. S. 11239 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Nellie Lee* (R. G. A. S. 3274 F. S.)
Born—Dec. 25, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—P. Le Page, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44715 **Imp. The Fairie Queene IV.**
(R. G. A. S. 11244 P. S.)
Sire *Imp. Princess's Jewel* (24877)
Dam *Imp. The Fairie Queene* (44562)
Born—Dec. 29, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—Thomas H. Ogier, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44716 **Imp. Daisy II. of Richmond Cottage**
(R. G. A. S. 11272 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Daisy of Richmond Cottage* (R. G. A. S. 3951 F. S.)
Born—Jan. 5, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—Mrs. B. S. Palot, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44717 **Imp. Queen Elizabeth of the Isle**
Imp. as *Queen Elizabeth III.* (R. G. A. S. 11292 P. S.)
Sire On Guernsey *Daisy's Sequel of the Rocque Balan* (R. G. A. S. 2458 P. S.)
Dam On Guernsey *Queen Elizabeth II.* (R. G. A. S. 11255 P. S.)
Born—Jan. 6, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—H. Du Port, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44718 **Imp. Golden Rose of the King's Mills**
(R. G. A. S. 11296 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Cocotte II. of the King's Mills* (R. G. A. S. 6049 P. S.)
Born—Jan. 8, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—John Martin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44719 **Imp. Colima of the Paysans VI.**
(R. G. A. S. 11294 P. S.)
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam On Guernsey *Colima IV.* (R. G. A. S. 3125 F. S.)
Born—Jan. 8, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—Thomas Tostevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44720 **Imp. Houpla**
(R. G. A. S. 11298 P. S.)
Sire On Guernsey *Osseo IV.* (R. G. A. S. 2412 P. S.)
Dam On Guernsey *Carré's Polly* (R. G. A. S. 9111 P. S.)
Born—Jan. 9, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—A. J. Hocart, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44721 **Imp. Williams' Daisy III. of les Sages**
(R. G. A. S. 11368 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Sarre's Daisy* (R. G. A. S. 2543 F. S.)
Born—Feb. 11, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—G. H. Williams, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44722 **Imp. Primrose IV. of the Jaonnets**
(R. G. A. S. 11403 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Primrose of the Jaonnets* (R. G. A. S. 3629 F. S.)
Born—Feb. 22, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—A. Le Ruez, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44723 **Imp. Fleurie IV. of the Gelé**
(R. G. A. S. 11447 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Fleurie III. of the Gelé* (R. G. A. S. 8846 P. S.)
Born—Mar. 8, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—J. F. De Garis, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44724 **Imp. Daisy II. of the Paysans**
(R. G. A. S. 11513 P. S.)
Sire On Guernsey *Golden Jewel of Les Paysans* (R. G. A. S. 2482 P. S.)
Dam On Guernsey *Daisy of the Paysans* (R. G. A. S. 8872 P. S.)
Born—Apr. 1, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—Thomas Tostevin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44725 **Imp. Daisy III. des Landes du Marché**
(R. G. A. S. 11620 P. S.)
Sire On Guernsey *Whimsome III.* (R. G. A. S. 2453 P. S.)
Dam On Guernsey *Daisy des Landes du Marché* (R. G. A. S. 3801 F. S.)
Born—Apr. 25, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—P. W. J. Mahy, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44726 **Imp. Nellie of the Chêne**
Imp. as *Black Eyed Nellie XIV.* (R. G. A. S. 11672 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Black Eyed Nellie XI.* (R. G. A. S. 8039 P. S.)
Born—May. 2, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—J. L. Hocart, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44727 **Imp. Brookdale Beauty II.**
(R. G. A. S. 11945 P. S.)
Sire On Guernsey *Osseo IV.* (R. G. A. S. 2412 P. S.)
Dam On Guernsey *Brookdale Beauty* (R. G. A. S. 4627 F. S.)
Born—May 27, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—W. Mauger, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44728 **Imp. Quesne Lass**
(R. G. A. S. 11811 P. S.)
Sire *Imp. Raymond's Pearl King* (24301)
Dam On Guernsey *Jink's Baby II.* (R. G. A. S. 7753 P. S.)
Born—June 12, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44729 **Imp. Bijou's Hope**
(R. G. A. S. 11822 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam *Imp. The Conqueror's Star* (44567)
Born—June 14, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44730 **Imp. Belle Petite du Braye II.** (R. G. A. S. 11887 P. S.)
Sire On Guernsey *Osseo IV.* (R. G. A. S. 2412 P. S.)
Dam On Guernsey *Belle Petite du Braye* (R. G. A. S. 3462 F. S.)
Born—July 14, 1912 Imp. with No. 44562.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44731 **Imp. Fancy of les Câches IV.** (R. G. A. S. 12084 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam On Guernsey *Houguette's Fancy* (R. G. A. S. 5827 P. S.)
Born—Aug. 30, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44732 **Imp. The Fairie Queene V.** (R. G. A. S. 12367 P. S.)
Sire *Imp. Princess's Jewel* (24877)
Dam *Imp. The Fairie Queene* (44562)
Born—Dec. 6, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—Thomas H. Ogier, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44733 **Imp. Butter Girl IV.** (R. G. A. S. 11245 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Butter Girl* (R. G. A. S. 3514 F. S.)
Born—Dec. 29, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—John Langlois, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

44734 **Daisy Masher du Chêne**
Sire *Imp. Polonius* (18412)
Dam *Imp. Daisy du Bas Bourgage II.* (34367)
Born—Sept. 29, 1912
Fawn with white markings.
Breeder—W. O. Tibbals, Dubuque, Iowa.
Owner—Dornes & Busch, Dubuque, Iowa.

44735 **Nancy of Pine Meadow**
Sire *Imp. Raymond's Emperor* (15380)
Dam *Josephine of Pine Meadow* (34151)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

44736 **Lady Delaware of Kansas**
Sire *Eminence of Birchwood* (12470)
Dam *Lady Delaware of Riverside* (26758)
Born—Nov. 5, 1912
Solid fawn except some white in tip of switch.
Breeder and owner:
Fredrick Houghton, Galva, Kansas.

44737 **Rosabell of the Grange**
Sire *Sterling Lad* (17655)
Dam *Rosa Valentine* (22196)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

44738 **Victoria's Daisy Granger**
Sire *Sterling Lad* (17655)
Dam *Lady Victoria Granger* (34023)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

44739 **Winnie's May Queen**
Sire *Sterling Lad* (17655)
Dam *Rosa's Winnie Granger* (35893)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

44740 **Lady Betty Granger**
Sire *Sterling Lad* (17655)
Dam *Ida Valentine* (22194)
Born—Mar. 4, 1913
Fawn with white markings.
Breeder and owner:
Thomas Hewat, Hoosac Tunnel, Mass.

44741 **Nana of Elmpines**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Sutrow* (34018)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

44742 **Mabel of Elmpines**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Imp. Beauty of the Merriennes* (36344)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

44743 **Lucile of Elmpines**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Princess Olga* (33505)
Born—Apr. 15, 1913
Fawn with white markings.
Breeder and owner:
J. G. Sherman, Greenwich, N. Y.

44744 **King's Julie**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Julie of the Chêne* (30460)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

44745 **Glenwood's Dewdrop of Fox Valley**
Sire *Glenwood's Stranford* (9386)
Dam *Natoma Columbia* (23585)
Born—Nov. 1, 1912
Dark fawn with white markings.
Breeder—Robert G. Morey, Waukesha, Wis.
Owner—C. J. Kuhtz & Sons, Waukesha, Wis.

44746 **Glenwood's Beauty of Fox Valley**
Sire *Glenwood's Combination 5th* (11354)
Dam *Village Farm's Beauty* (30014)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
C. J. Kuhtz & Sons, Waukesha, Wis.

44747 **Etta of Pinehurst**
Sire *Selma's Main Stay* (17493)
Dam *Jedetta 2d* (19630)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

44748 **Golden Gloria of Pinehurst**
Sire *Sumpter of Glen Allen* (12655)
Dam *Golden Gloria* (29822)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder—M. B. Rowe, Fredericksburg, Va.
Owner—Mrs. E. W. Strawbridge, Moorestown, N. J.

44749 **Standard's Janetius**
Sire *Richmond Standard* (13661)
Dam *Janetius* (18087)
Born—May 28, 1911
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

44750 **Lady Culpeper of Haddon**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Wilhelmina of Chatham* (17589)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44751 **Grace of King Hill**
Sire *Glenwood of Gayhead* (17189)
Dam *Flaud 2d* (21951)
Born—Mar. 28, 1912
Dark fawn with white markings.
Breeder and owner:
J. M. De Witt, Potter Hollow, N. Y.

44752 **Queen of Thompson City**
Sire *Major of Thompson City* (8831)
Dam *Darling of Thompson City* (16556)
Born—May 7, 1907
Light fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

44753 **Irene of Thompson City**
Sire *Major of Thompson City 2d* (24978)
Dam *Queen of Thompson City* (44752)
Born—May 7, 1912
Light fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

44754 **Darling of Thompson City 2d**
Sire *Major of Thompson City* (8831)
Dam *Darling of Thompson City* (16556)
Born—April 3, 1908
Red fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

44755 **Dora of Thompson City**
Sire *Major of Thompson City* (8831)
Dam *Darling of Thompson City* (16556)
Born—Apr. 16, 1909
Light fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

44756 **Rose of Thompson City**
Sire *Major of Thompson City* (8831)
Dam *Queen of Thompson City* (44752)
Born—Apr. 7, 1911
Light fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

44757 **Yeksarose 6th**
Sire *Guiding Star* (12423)
Dam *Yeksarose* (16610)
Born—Dec. 12, 1912
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44758 **Matin Belle 5th**
Sire *Guydette, Jr.* (11405)
Dam *Matin Belle* (20696)
Born—Dec. 23, 1912
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44759 **Northwest's Prize**
Sire *Northwest* (14011)
Dam *Wolfram's Prize* (25963)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44760 **Florentine Pearl**
Sire *Pearlson* (8208)
Dam *Flor Fina* (25956)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44761 **Starlit Matinée**
Sire *Guiding Star* (12423)
Dam *Matinée* (16916)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44762 **Early Echo**
Sire *Lucky Strike* (20709)
Dam *Queen Equity* (37110)
Born—Mar. 23, 1913
Fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

44763 **Gemsey's Lady of Upland**
Sire *Glenwood's Champion* (15639)
Dam *Lady Gemsey 7th* (31047)
Born—July 10, 1910
Fawn with white markings.
Breeder—Howard Shivers, Haddonfield, N. J.
Owner—John P. Crozer, Upland, Pa.

44764 **Imp. France's Beauty of Chester**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Raymond's Beaulieu Beauty* (34991)
Born—May 12, 1911.
Imp. in dam.
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder—Thomas W. Martel, Island of Guernsey.
Owner—John P. Crozer, Upland, Pa.

44765 **Strawberry of West Farm**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Strawberry of Alfalfa Farms 2d* (33185)
Born—May 2, 1912
Fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—John P. Crozer, Upland, Pa.

44766 **Amy of West Farm**
Sire *Harmony Boy of Haddon* (15749)
Dam *Amy of Alfalfa Farms* (31059)
Born—May 13, 1912
Fawn with white markings.
Breeder and owner:
John P. Crozer, Upland, Pa.

44767 **Lady of Upland**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Lady of Haddon 2d* (33645)
Born—July 15, 1912
Fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—John P. Crozer, Upland, Pa.

44768 **Brookhaven Beauty**
Sire *Rockingham* (18120)
Dam *Imp. Raymond's Eastertide* (33248)
Born—Aug. 15, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—John P. Crozer, Upland, Pa.

44769 **Imp. Fleurie of West Farm**
Sire On Guernsey *Osseo IV*. (R. G. A. S. 2412 P. S.)
Dam *Imp. Le Tissier's Fleurie II*. (39713)
Born—Sept. 18, 1912
Imp. in dam.
Fawn with white markings.
Breeder—N. Le Tissier, Island of Guernsey.
Owner—John P. Crozer, Upland, Pa.

44770 **Beulah of Northwood**
Sire *Langwater King of France* (16724)
Dam *Beulah Langlois* (22524)
Born—Dec. 22, 1912
Red fawn with white markings.
Breeder—G. B. Tallman, West Grove, Pa.
Owner—Mortimer L. Schiff, Oyster Bay N. Y.

44771 **Lady of El Moore Farm**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Lady Suke of Willowdale* (27349)
Born—Aug. 22, 1912
Fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—George A. Bridge, Batavia, N. Y.

44772 **Nellie Bright of Worcester**
Sire *Aragon* (18087)
Dam *Honor Bright of Maplewood* (27852)
Born—Nov. 13, 1912
Fawn with white markings.
Breeder and owner:
A. L. Evans, Worcester, N. Y.

44773 **Castel Sequel**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Castel Delia* (36918)
Born—Nov. 11, 1912
Fawn: white mark on forehead; sides white with fawn patches.
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

44774 **Butter Bowl Transit**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Transit's Butter Bowl* (36919)
Born—Dec. 31, 1912
Fawn with white markings.
Breeder and owner:
H. C. McCamon, Lisbon, Ohio.

44775 **Eckstein's Daisy**
Sire *Eckstein* (16828)
Dam *Queen Antoinette* (25141)
Born—Nov. 6, 1912
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

44776 **Bessie of Riverview**
Sire *Eckstein* (16828)
Dam *Imp. Flora XXII. of the Vauquiedor* (22682)
Born—Nov. 8, 1912
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

44777 **Eckstein's Meadow Lark**
Sire *Eckstein* (16828)
Dam *Meadow Lark of Riverside 2d* (33488)
Born—Dec. 26, 1912
Light fawn with white markings.
Breeder and owner:
Seymour A. Merriman: Fort Atkinson, Wis.

44778 **Elsa of Laws Farm**
Sire *Lanford* (15915)
Dam *Rose of Laws Farm* (30710)
Born—Nov. 4, 1912
Light fawn with white markings.
Breeder and owner:
W. H. Laws, Westminster, Mass.

44779 **Minnewaska Ford's Eda**
Sire *Dora's Lebanon* (13266)
Dam *Minnewaska Ford* (34625)
Born—Apr. 20, 1912
Fawn with white markings.
Breeder—J. E. Jones, McDonough, N. Y.
Owner—William H. Fernalld, McDonough, N. Y.

44780 **Pancha of Kenosha 2d**
Sire *Lillia's Kedge Anchor* (20361)
Dam *Pancha of Kenosha* (35135)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
Est. C. W. Allen, Kenosha, Wis.

44781 **Topsy's Jessica**
Sire *Spotswood Billy Boy* (9688)
Dam *Estella Gennette of Scotlan* (19222)
Born—March 21, 1908
Dark fawn with white markings.
Breeder and owner:
B. F. Mann, Fort Spring, W. Va.

44782 **Topsy's Jessie**
Sire *Spotswood Billy Boy* (9688)
Dam *Gypsy of Green Briar Valley* (20808)
Born—April 1, 1909
Dark fawn with white markings.
Breeder and owner:
B. F. Mann, Fort Spring, W. Va.

44783 **Capelle's Jessie**
Sire *Spotswood Billy Boy* (9688)
Dam *Faucette Panacea 2d* (19223)
Born—Apr. 27, 1910
Red fawn with white markings.
Breeder and owner:
B. F. Mann, Fort Spring, W. Va.

44784 **Topsy's Legacy**
Sire *Spotswood Billy Boy* (9688)
Dam *Gypsy of Green Briar Valley* (20808)
Born—March 5, 1911
Dark fawn with white markings.
Breeder and owner:
B. F. Mann, Fort Spring, W. Va.

44785 **Topsy's Gift**
Sire *Spotswood Billy Boy* (9688)
Dam *Lady Hobson* (20807)
Born—Jan. 1, 1912
Dark fawn with white markings.
Breeder—B. F. Mann, Fort Spring, W. Va.
Owner—Est. B. F. Mann, Fort Spring, W. Va.

44786 **Yeksa Lura**
Sire *Yeksa of Hillcrest* (17005)
Dam *Lucile of Hillcrest* (30229)
Born—Apr. 8, 1911
Fawn with white markings.
Breeder—J. F. Hudson, Ravenna, Ohio.
Owner—C. L. Meloy, Ravenna, Ohio.

44787 **April Fool**
Sire *Jethro Barras* (21309)
Dam *Diamond Star of Wayland* (29956)
Born—April 13, 1913
Light fawn with white markings.
Breeder and owner:
Edmund H. Sears, Wayland, Mass.

44788 **Kora of Birchwood**
Sire *Dairymaid's King* (12898)
Dam *Corliss Mayflower* (31401)
Born—March 2, 1913
Brown with white markings.
Breeder and owner:
M. L. Welles, Rosendale, Wis.

44789 **Princess Dora**
Sire *Sammy's Dora's Son* (13346)
Dam *Tillauna* (20626)
Born—March 31, 1911
Fawn with white markings.
Breeder and owner:
Est. W. S. Ladd, Portland, Oregon.

44790 **Lover's Delight**
Sire *Sammy's Dora's Son* (13346)
Dam *Lover's Bess* (20636)
Born—June 7, 1912
Dark fawn with white markings.
Breeder and owner:
Est. W. S. Ladd, Portland, Oregon.

44791 **Galaxy's Trustful**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Trustful* (28290)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder—W. D. Hoard, Fort Atkinson, Wis.
Owner—Bronson C. Rumsey, Cody, Wyo.

44792 **Nixon's Lady Lewison**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Nixon's Ideal Redpat* (36571)
Born—Feb. 4, 1913
Red fawn with white markings.
Breeder and owner:
Nixon Bros., Butler, Pa.

44793 **Daisy's Beauty of Forest View**
Sire *Glorious 3d* (14056)
Dam *Belle's Daisy* (34466)
Born—March 2, 1913
Light fawn with white markings.
Breeder and owner:
R. C. Oestreich, Kewaunee, Wis.

44794 **Rex's Merton Beauty of the Haut Pavé**
Sire *Merton's Rex* (18562)
Dam *Merton Beauty of the Haut Pavé 3d* (32587)
Born—Aug. 25, 1912
Red fawn with white markings.
Breeder and owner:
W. H. Gratwick, Buffalo, N. Y.

44795 **Wavelet of Maple Spring**
Sire *Margaret's Malcolm* (10708)
Dam *Katherine of Maple Spring* (15560)
Born—March 8, 1913
Red fawn with white markings.
Breeder and owner:
Ambrose Johnson, Walton, N. Y.

44796 **Mysie's Esther**
Sire *Mysie Boy of Lewison* (12972)
Dam *Esther Rose Bud* (19819)
Born—Oct. 20, 1912
Fawn with white markings.
Breeder and owner:
Frank Sherman, Thermopolis, Wyo.

44797 **Edith Upton**
Sire *Don Poncho* (20373)
Dam *Flora Dora Lee* (31509)
Born—Dec. 27, 1912
Dark fawn with white markings.
Breeder and owner:
D. M. Lee, Fredericksburg, Va.

44798 **Cuby Teebo**
Sire *Masher's Uel* (21513)
Dam *Esther Perkins* (28094)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

44799 **Marie of Hillanddale**
Sire *Imp. Reamus of the Isle* (16916)
Dam *Imp. Corbière Bijou VIII.* (32060)
Born—Dec. 4, 1911
Red fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—C. R. Musser, Muscatine, Iowa.

44800 **Iowana**
Sire *Imp. Reamus of the Isle* (16916)
Dam *Imp. Colima III. of the Paysans* (32064)
Born—Oct. 14, 1911
Light fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—C. R. Musser, Muscatine, Iowa.

44801 **Mabel of Hillanddale**
Sire *Gold Boy of Maplehurst* (16297)
Dam *Imp. Corbière Bijou VIII.* (32060)
Born—Nov. 5, 1912
Red fawn with white markings.
Breeder and owner:
C. R. Musser, Muscatine, Iowa.

44802 **Queen of Clover Leaf**
Sire *Walter of Rosendale* (11871)
Dam *Doris of Sunny Nook* (26858)
Born—Nov. 14, 1912
Dark fawn with white markings.
Breeder and owner:
A. O. McAllister, Neenah, Wis.

44803 **Vinland's Hope**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Princess of Sarnia* (35612)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—A. O. McAllister, Neenah, Wis.

44804 **Soda Fountain**
Sire *King Edward of Fairview* (8204)
Dam *Gold Rose* (28037)
Born—Sept. 8, 1912
Red fawn with white markings.
Breeder and owner:
Charles H. Brown, Swedesboro, N. J.

44805 **Lady Mary W.**
Sire *Gipsy 3d's Buttercup's Second Columbia* (12796)
Dam *Alpha of Walnut Grove* (31854)
Born—Sept. 26, 1912
Dark fawn with white markings.
Breeder—F. A. Martin, Northampton, Mass.
Owner—Est. F. A. Martin, Northampton, Mass.

44806 **Burfield's Henrietta**
Sire *Imp. Natoma Bromo* (12244)
Dam *Miss Henrietta* (24450)
Born—March 3, 1913
Red fawn with white markings.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

44807 **Jessie Choice of Cayuga**
Sire *Imp. Natoma Bromo* (12244)
Dam *Jessie of Cayuga* (24648)
Born—March 18, 1913
Light fawn with white markings.
Breeder and owner:
E. A. & R. D. Sprague, Caledonia, Minn.

44808 **Nellie of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Miss Livingston* (29628)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

44809 **Lily of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Lily Ella's Maid of Richmond* (27453)
Born—March 3, 1913
Light fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

44810 **Goldie of Mound City**
Sire *Ezalia's Glenwood Boy of Ingleside* (13544)
Dam *Lily's Golden Fawn G.* (27452)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

44811 **Bettina of Fairlea**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Polyanthus of Fairlea* (32958)
Born—April 6, 1913
Light fawn with white markings.
Breeder and owner:
Isaac Kimball, Ballston Spa, N. Y.

44812 **Bonito Gypsy**
Sire *Florham Golden Lad* (18119)
Dam *Walla of the Glen* (35057)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder—Jesse F. Kelly, Mesa, Arizona.
Owner—H. David Evans, Mesa, Arizona.

44813 **Rag Apple's Lady Clothilda**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Rag Apple* (26076)
Born—Dec. 30, 1912
Light fawn with white markings.
Breeder and owner:
John F. Boyd, West Newton, Pa.

44814 **Wilhelmina Girl's Dolly**
Sire *Glenwood's Main Stay 26th* (14419)
Dam *Wilhelmina Girl* (26801)
Born—Feb. 13, 1913
Light fawn with white markings.
Breeder and owner:
John F. Boyd, West Newton, Pa.

44815 **Myra's Lillian**
Sire *Lillian's Mambrino* (19424)
Dam *Myra Sequel* (35434)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

44816 **Bonita Belle**
Sire *Luecicero* (19856)
Dam *Bonnie Fantine* (17394)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
Frank, Wilfred, & Clara Williams, Whitewater, Wis.

44817 **Lenore's Golden May Rose**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Lenore of Vimiera* (35767)
Born—Oct. 19, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. G. Bowman, Elkton, Ohio.

44818 **Billy's France's Rouge**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Rouge of Mt. Plaisant* (38849)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—F. G. Bowman, Elkton, Ohio.

44819 **Rockingham's Tulip**
Sire *Rockingham* (18120)
Dam *Imp. Raymond's Tulip* (29381)
Born—March 4, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. G. Bowman, Elkton, Ohio.

44820 **Bonnie Bloom of Jericho**
Sire *Haakon King of Jericho* (20000)
Dam *Chenette Bloom of Jericho* (34166)
Dropped—April 4, 1913
Fawn with white markings.
Breeder and owner:
N. C. Dahl, South Haven, Mich.

44821 **Diana of Jericho**
Sire *Haakon King of Jericho* (20000)
Dam *Dolly Dillon of Jericho* (34424)
Dropped—April 16, 1913
Fawn with white markings.
Breeder and owner:
N. C. Dahl, South Haven, Mich.

44822 **Blue Valley Queen**
Sire *Imp. Jolio* (12065)
Dam *Imp. Daisy II. of the Quevillette* (22548)
Born—Oct. 28, 1912
Light fawn with white markings.
Breeder—Arthur Meeker, Lake Forest, Ill.
Owner—Huston Wyeth, St. Joseph, Mo.

44823 **Dorothy Dot of Angra**
Sire *Masher's Victor* (14662)
Dam *Miss Dot* (14799)
Born—Apr. 8, 1913
Fawn with white markings.
Breeder and owner:
R. C. Krueger, Burlington, Kansas.

44824 **Maid of Northfield**
Sire *Ralph of Rosendale* (11284)
Dam *Daisy of Oak Hill* (20105)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
Ernest Dettinger, Hixton, Wis.

44825 **Imp. Governess of Follyland**
Sire On Guernsey *Gay Boy III.* (R. G. A. S. 2747 P. S.)
Dam *Imp. Governess of Castel* (41615)
Born—Nov. 4, 1912
Imp. in dam.
Fawn with white markings.
Breeder—J. De Garis, Island of Guernsey.
Owner—I. C. Blandy, Greenwich, N. Y.

44826 **Duke's Golden Lilly**
Sire *Mayence Duke* (11358)
Dam *Lady Goldenly of Homestead* (26534)
Born—Sept. 20, 1910
Dark fawn with white markings.
Breeder and owner:
Herman J. Duecker, Kiel, Wis.

44827 **Golden Girl of Chicona**
Sire *Marilla's Gold Boy* (13892)
Dam *Derilla's Golden Lass* (34800)
Born—Dec. 4, 1912
Red fawn with white markings.
Breeder and owner:
Albion L. Gile, Chinook, Wash.

44828 **Duchess of Barrymoor**
Sire *Goodwill's Raymond of the Préel* (14107)
Dam *Duchess of Sunny Side* (25491)
Born—Nov. 25, 1912
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

44829 **Golden Jessie of Barrymoor**
Sire *Goodwill's Raymond of the Préel* (14107)
Dam *Imp. Spotswood Golden Jessie* (17558)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

44830 **Barberry of Barrymoor**
Sire *Goodwill's Raymond of the Préel* (14107)
Dam *Sass Box of West Lawn* (28327)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

44831 **Goldenrod of Barrymoor**
Sire *Goodwill's Raymond of the Préel* (14107)
Dam *Wyandotte Princess* (32330)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
T. C. Bradley, Kansas City, Mo.

44832 **Belle of Canandaigua**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Imp. Lake Hopeful* (22729)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

44833 **Hazelbrook Golden Duke's Sequel**
Sire *Hazelbrook Golden Duke* (11771)
Dam *Kremo's Chloe* (32350)
Born—April 5, 1913
Fawn with white markings.
Breeder—G. B. Helmuth, Millersburg, Ohio.
Owner—Cleophas Conkle, Layland, Ohio.

44834 **Lady Alice of Craftsbury**
Sire *King's Yeoman* (17716)
Dam *Lady Euna* (27857)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
Grant White, West Glover, Vt.

44835 **Amarilla of Pergue**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Amarilla's Daughter* (23478)
Born—March 18, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44836 **Masher's Easter of Pergue**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Polly of Hickory Grove* (20215)
Born—March 23, 1913
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—Est. Corydon Peck, Locke, N. Y.

44837 **Goldie's Surprise**
Sire *Cottie's King* (13549)
Dam *Oakwood's Goldie* (12498)
Born—April 13, 1911
Dark fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

44838 **Dollie of Beaverbrook**
Sire *Major Rose of Beaver Brook* (20326)
Dam *Lottie of Beaverbrook* (38000)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
J. P. McQueen, Salem, N. Y.

44839 **Leta of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Anna of Fairview* (27696)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

44840 **Clara of Oakwood**
Sire *Gold Plate's Pride* (13102)
Dam *Clara Pitcher of Homestead* (25042)
Born—May 14, 1910
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

44841 **Bonnie Maid**
Sire *Kylo* (16142)
Dam *Eileen of Village View* (29699)
Born—Nov. 27, 1912
Solid fawn.
Breeder and owner:
S. B. Wilson, Mankato, Minn.

44842 **Hartwood Amber**
Sire *Imp. Hotton's Major* (14872)
Dam *Amber Star* (23362)
Born—Jan. 1, 1913
Light fawn with white markings.
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

44843 **Lady's Hope of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Norwood Lady Makefield* (31421)
Born—Dec. 3, 1912
Dark fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

44844 **Lura's May of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Mambrino's Lura* (31577)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

44845 **Lonesome of Haddon**
Sire *Glenwood's Combination 8th* (12550)
Dam *Lady of Haddon* (26349)
Born—Nov. 3, 1912
Dark fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44846 **Glenwood's Harmony of Haddon 5th**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Glenwood's Harmony of Haddon* (15872)
Born—Dec. 13, 1912
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

44847 **Woodside Beauty**
Sire *Justice of Castel* (16379)
Dam *Diana of High Rock* (12649)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
A. T. Avery, Quinebaug, Conn.

44848 **Beauty's Wilhelmina**
Sire *Imp. Hero of the Courtil Blicq* (14088)
Dam *Auburn Beauty 2d* (16549)
Born—Aug. 14, 1910
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Harvey Nally, Cainsville, Mo.

44849 **Malissa of Locust Grove**
Sire *Chief Steward* (14528)
Dam *Gladys of Locust Grove* (30086)
Born—Aug. 5, 1912
Red fawn with white markings.
Breeder and owner:
Asa Moore, Mullica Hill, N. J.

44850 **Agatha of Locust Grove**
Sire *Chief Steward* (14528)
Dam *Muriel of Locust Grove* (30084)
Born—Sept. 28, 1912
Red fawn with white markings.
Breeder and owner:
Asa Moore, Mullica Hill, N. J.

44851 **Sequel's Petite Dairy Maid**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Dairy Maid of the Grée* (35782)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

44852 **Queen Rose of Chesterbrook**
Sire *Primal* (15307)
Dam *Rose Queen* (33965)
Born—April 21, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

44853 **Jessie of Grafton**
Sire *Brutus of Fern Ravine* (10606)
Dam *Philip's Favorite 2d* (25522)
Born—Oct. 15, 1912
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

44854 **Rose of Thiensville**
Sire *Two Creeks* (8648)
Dam *Lilly May Rose* (14045)
Born—Oct. 18, 1912
Light fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

44855 **Philippine of Grafton**
Sire *Brutus of Fern Ravine* (10606)
Dam *Philippine Girl* (20326)
Born—Oct. 21, 1912
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

44856 **Ann Grintum 4th**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Ann Grintum* (13922)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

44857 **Lucile of Tarbell Farms**
Sire *Belle's King of Tarbell Farms* (19458)
Dam *Lulu of Ingleside* (19835)
Born—Feb. 1, 1913
Dark fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

44858 **Queen of Presque Isle**
Sire *Joe of Monmouth* (12055)
Dam *Bess of Maple Avenue* (30602)
Born—July 9, 1911
Dark fawn with white markings.
Breeder and owner:
Ernest T. McGlauflin, Presque Isle, Maine.

44859 **Sarsura of Sugar River**
Sire *Imp. Natoma Biondello* (12243)
Dam *Sarsura Girl* (37301)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
Levi O. Knudson, Brodhead, Wis.

44860 **Auricula's Queen of Wawa**
Sire *Auricula's Glenwood of Pinehurst* (9408)
Dam *Merry McQueen* (16426)
Born—Jan. 16, 1911
Fawn: white stripe on face; sides white with fawn spots.
Breeder and owner:
George Wood, Wawa, Pa.

44861 **Hero's Lady Glenwood of Wawa**
Sire *Imp. My First Hero* (13896)
Dam *Peggy of Wawa* (24483)
Born—July 7, 1911
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

44862 **Freesia Delmar of Wawa**
Sire *Imp. My First Hero* (13896)
Dam *Lady Delmar of Wawa* (24481)
Born—Aug. 5, 1911
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

44863 **Daisy Bell of Ridgeway Farm**
Sire *King Filbert* (15628)
Dam *Chipie's Granddaughter* (22325)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder—M. G. Day, East Hiram, Maine.
Owner—William H. Worth, South Portland, Maine.

44864 **Princess Ford of Mount View**
Sire *Sir Ford of Spring Brook* (12800)
Dam *Roloa's Star* (30637)
Born—Nov. 24, 1911
Red fawn with white markings.
Breeder and owner:
Frank L. Mills, Garrattsville, N. Y.

44865 **Myrta's Beauty's Star 2d**
Sire *Chalfont of Pencoyd* (12976)
Dam *Myrta's Beauty's Star* (44590)
Born—Dec. 17, 1912
Fawn with white markings.
Breeder and owner:
John B. Buckman, Newtown, Pa.

44866 **Princess Queenie**
Sire *Duke of Rib Hill* (17203)
Dam *Princess of Sherwood* (31208)
Born—Jan. 13, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Fred C. Clow, New Lisbon, Wis.

44867 **Rose Elsa**
Sire *Duke of Rib Hill* (17203)
Dam *Elsie of Rosendale* (24261)
Born—Feb. 18, 1913
Light fawn with white markings.
Breeder and owner:
Fred C. Clow, New Lisbon, Wis.

44868 **Sweet Marie of Hollywood**
Sire *Sequel's Harmony Boy of Haddon* (17471)
Dam *Mary of Hollywood* (29831)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

44869 **Queen of Buckeye Farm**
Sire *Coquette's Masher* (14656)
Dam *Queen of the Ponchez 2d* (27354)
Born—Dec. 17, 1912
Light fawn with white markings.
Breeder and owner:
Rush Taggart, New Canaan, Conn.

44870 **Maypole's Coquette**
Sire *Coquette's Masher* (14656)
Dam *Sukey's Maypole* (30371)
Born—Jan. 30, 1913
Light fawn with white markings.
Breeder and owner:
Rush Taggart, New Canaan, Conn.

44871 **Maple Grove's Lassie**
Sire *Golden Boy of Pencoyd* (18896)
Dam *Christie S. of Allen Farm* (26303)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

44872 **Lucy Taylor**
Sire *Golden Boy of Pencoyd* (18896)
Dam *Cecil of Maple Grove* (37152)
Born—March 21, 1913
Fawn with white markings.
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

44873 **Pride's Glenwood's Lady Stranford**
Sire *Pride's Glenwood of Pinehurst* (13613)
Dam *Lady Stranford A. of Pinehurst* (31177)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
E. E. Grimes, Massena, Iowa.

44874 **Marguerite W. of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Christmas of Elkview* (30332)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

44875 **Lucy of Highway**
Sire *Keymar* (18430)
Dam *Victoria of Highway* (34403)
Born—March 23, 1913
Dark fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

44876 **Gret of Nutting Farm**
Sire *Captain of Donemore* (15272)
Dam *Madge of Lakeside 2d* (29226)
Born—June 7, 1912
Fawn with white markings.
Breeder and owner:
B. F. Nutting, Woodville, N. Y.

44877 **Frances of The Maples Farm**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Miss Princess of the Blicqs* (34349)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Frank P. Ewins, Kansas City, Mo.

44878 **Imp. Miss Mac III. of Cloverley**
(R. G. A. S. 11549 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Miss Mac of Cloverley* (R. G. A. S. 4183 F. S.)
Born—April 7, 1912
Imp. with No. 44174.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44879 **Imp. Princess du Braye III.**
(R. G. A. S. 11857 P. S.)
Sire On Guernsey *Butter Boy III. of the Braye* (R. G. A. S. 2388 P. S.)
Dam On Guernsey *Princess du Braye* (R. G. A. S. 4357 F. S.)
Born—June 22, 1912.
Imp. with No. 44174.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44880 **Imp. Daisy of les Piece Nez III.**
(R. G. A. S. 12192 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Daisy of les Piece Nez* (R. G. A. S. 4438 F. S.)
Born—Oct. 17, 1912
Imp. with No. 44174.
Red fawn with white markings.
Breeder—John Le Prevost, Island of Guernsey.
Owner—George C. Cooper, Superior, Wis.

44881 **Imp. Rosette V. of Plaisance**
(R. G. A. S. 11663 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Rosette of Plaisance* (R. G. A. S. 3338 F. S.)
Born—May 13, 1912
Imp. with No. 44314.
Red fawn with white markings.
Breeder—Peter Le Vée, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44882 **Imp. Rose II. of Richmond Cottage**
(R. G. A. S. 11863 P. S.)
Sire On Guernsey *Rufus II. of la Grande Rue* (R. G. A. S. 2457 P. S.)
Dam On Guernsey *Rose of Richmond Cottage* (R. G. A. S. 4613 F. S.)
Born—June 26, 1912
Imp. with No. 44314.
Fawn with white markings.
Breeder—Mrs. B. S. Palot, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44883 **Imp. Fanny of Piece Nez II.**
(R. G. A. S. 12191 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Fanny of Piece Nez* (R. G. A. S. 3956 F. S.)
Born—Oct. 11, 1912
Imp. with No. 44314.
Fawn with white markings.
Breeder—John Le Prevost, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44884 **Imp. Flossie of the Clos Hoguet**
(R. G. A. S. 11991 P. S.)
Sire On Guernsey *Proud Red 'Un II.* (R. G. A. S. 2356 P. S.)
Dam On Guernsey *Flora of the Clos Hoguet* (R. G. A. S. 3336 F. S.)
Born—Aug. 10, 1912
Imp. with No. 44314.
Fawn with white markings.
Breeder—Mrs. W. De Garis, Island of Guernsey.
Owner—J. S. Govin, Menomonie, Wis.

44885 **Genita's Brookside Beauty**
Sire *Imp. Franc II.* (19238)
Dam *Imp. Raymond's Genita* (33253)
Born—Aug. 22, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—J. Ray Totten, Manlius, N. Y.

44886 **Trixy of Nelcroft**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Imp. Daisy IV. of the Hêches* (36468)
Born—Oct. 23, 1912
Dark fawn with white markings.
Breeder—George W. Love & Son, Garrettsville, Ohio.
Owner—P. E. Nelson, Garrettsville, Ohio.

44887 **Juno of Nelcroft**
Sire *Magnet of Beechwood* (12246)
Dam *Edna May* (18067)
Born—Nov. 27, 1912
Light fawn with white markings.
Breeder and owner:
P. E. Nelson, Garrettsville, Ohio.

44888 **King's Rosie**
Sire *Langwater King of France* (16724)
Dam *Black Eyed Sis of Maplehurst* (26819)
Born—June 26, 1912
Fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

44889 **Bessie of Engelwood**
Sire *Major Marks* (19484)
Dam *Mayflower of Meadowlands* (33837)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
A. C. Engel, Whitewater, Wis.

44890 **Mary of Engelwood**
Sire *Major Marks* (19484)
Dam *Mary of Cold Spring* (37362)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
A. C. Engel, Whitewater, Wis.

44891 **Jean of New Delta**
Sire *Levi P. Mac* (10485)
Dam *Beauty of Newport* (25903)
Born—Nov. 15, 1912
Red fawn with white markings.
Breeder and owner:
J. J. McDaniel, Cornwell, S. C.

44892 **Bill Bella's Fancy**
Sire *Imp. Galaxy's Bill Bella* (16146)
Dam *Queenie of Ashland* (18649)
Born—May 31, 1912
Light fawn with white markings.
Breeder and owner:
J. H. Shepherd, Ashland, Mass.

44893 **Arline of Pleasant View**
Sire *Agestado 2d* (16131)
Dam *Millie of Pleasant View* (30403)
Born—Aug. 18, 1911
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
A. T. Drummond, Waterville, Maine.

44894 **Gwynedd Meeting**
Sire *Saratoff* (13197)
Dam *Thee* (23428)
Born—April 18, 1913
Fawn with white markings.
Breeder and owner:
F. E. Bond, Spring House, Pa.

44895 **Minerva of Edgemont's Mabel**
Sire *Taureau of Edgemont* (15646)
Dam *Minerva of Edgemont* (22179)
Born—Dec. 4, 1912
Dark fawn with white markings.
Breeder and owner:
William B. Lester, Porters, Del.

44896 **Constance of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Imp. Queen of Honour VIII.* (36363)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

44897 **Guilford Belle**
Sire *Patron* (14387)
Dam *Daisy Anchor* (17923)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Harold Straw, Guilford, Maine.

44898 **Raymond's Main Stay Maxine Lass**
Sire *Lusitania's Raymond Main Stay* (16982)
Dam *Lady Maxine 2d* (27967)
Born—Nov. 16, 1912
Dark fawn with white markings.
Breeder and owner:
J. Herbert Brown, Swedesboro, N. J.

44899 **Sequel's Pride's May**
Sire *Imp. Sequel's Pride* (16921)
Dam *May of Aldine* (9569)
Born—May 10, 1912
Fawn with white markings.
Breeder and owner:
Jacob A. Van Atten, Feura Bush, N. Y.

44900 **Sheila D.**
Sire *Rinaldo of Golden Glow Farm* (18425)
Dam *Vivien D.* (35373)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

44901 **Noddy**
Sire *Gilkason* (10566)
Dam *Loma* (22827)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

44902 **Sheet Anchor's Daisy**
Sire *Couleur's Sheet Anchor* (13499)
Dam *Imp. Paysans' Daisy* (29388)
Born—March 17, 1913
Light fawn with white markings.
Breeder and owner:
Josiah White, Cardington, Pa.

44903 **Imp. Marguerite of Merrilldale**
Sire On Guernsey *Ivy Leaf* (R. G. A. S. 2197 P. S.)
Dam *Imp. Aimable II. of the Vauquiedor* (34313)
Born—May 14, 1911
Imp. in dam.
Dark fawn with white markings.
Breeder—Peter Martel, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44904 **Alma M.**
Sire *Connor's Marshall* (8710)
Dam *Alcyo* (15873)
Born—Oct. 23, 1912
Light fawn with white markings.
Breeder and owner:
P. J. Connor, Newmarket, N. H.

44905 **Freda Marshall**
Sire *Connor's Marshall* (8710)
Dam *Freda L.* (32638)
Born—Nov. 1, 1912
Red fawn with white markings.
Breeder and owner:
P. J. Connor, Newmarket, N. H.

44906 **Thelma du Braye**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Frö Ken Thelma* (7920)
Born—Nov. 10, 1912
Solid fawn except small white spot on forehead.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

44907 **Primrose of Bayside**
Sire *Florham Noble* (14734)
Dam *Goldenrod of Bayside* (34045)
Born—Oct. 16, 1912
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

44908 **Rita Oaklawn**
Sire *Fairy's Good Luck* (12757)
Dam *Dewdrop's Belle* (22404)
Born—Nov. 9, 1912
Dark fawn with white markings.
Breeder and owner:
Mrs. Fanny Macmillan Crane, Menomonie, Wis.

44909 **Cressie Oaklawn**
Sire *Fairy's Good Luck* (12757)
Dam *Dolly Dillon Gold* (31492)
Born—Nov. 11, 1912
Red fawn with white markings.
Breeder and owner:
Mrs. Fanny Macmillan Crane, Menomonie, Wis.

44910 **Divetta Oaklawn**
Sire *Fairy's Good Luck* (12757)
Dam *Verra Eleata Dewdrop* (26587)
Born—Dec. 1, 1912
Dark fawn with white markings.
Breeder and owner:
Mrs. Fanny Macmillan Crane, Menomonie, Wis.

44911 **Netta Oaklawn**
Sire *Captain Bell* (18312)
Dam *Minnie Pride* (30940)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder and owner:
Mrs. Fanny Macmillan Crane, Menomonie, Wis.

44912 **Yeksa Maid of Hill Top Farm**
Sire *Yeksa of Busy Dell* (17679)
Dam *Beauty of Sunset Lodge* (25074)
Born—Jan. 12, 1913
Light fawn with white markings.
Breeder—Myron Bemiller, Elkhart, Ind.
Owner—John Van Hesche, South Bend, Ind.

44913 **Maypole of Locust Grove Farm**
Sire *Raymond of Greenway* (14608)
Dam *Imp. Maypole IV.* (38853)
Born—Feb. 5, 1913
Dark fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—Henry W. Leeds, Atlantic City, N. J.

44914 **St. Croix Girl**
Sire *Vine's Gold Boy* (17648)
Dam *Imp. Lily of the Paysans II.* (32070)
Born—Oct. 29, 1912
Fawn with white markings.
Breeder and owner:
H. J. McKusick, Stillwater, Minn.

44915 **Camilla's May of Fox Run**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Paul's Camilla* (30215)
Born—Nov. 27, 1912
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

44916 **Wilson's Choice**
Sire *Wilson of Fox Run* (18489)
Dam *Paul's Choice of Fox Run* (34490)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
Est. W. B. Rice, Peterboro, N. H.

44917 **May Roselyn**
Sire *Pride's May King of Linda Vista* (18617)
Dam *Roselyn of Fox Run* (34491)
Born—April 13, 1913
Fawn with white markings.
Breeder and owner:
Fred B. Rice, Peterboro, N. H.

44918 **Lady Buff of Fairview**
Sire *Selenus of Pittsfield* (16942)
Dam *Lady Fair* (34950)
Born—April 25, 1913
Light fawn with white markings.
Breeder and owner:
E. H. Curtis & Son, Wayne, Mich.

44919 **Fetchke**
Sire *Imp. Raymond's Governor* (22003)
Dam *Ruby B.* (31121)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

44920 **Alcata 2d**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alcata* (31407)
Born—Dec. 14, 1912
Red fawn with white markings.
Breeder and owner:
J. L. Snyder, East Lansing, Mich.

44921 **Alhela 2d**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alhela* (24506)
Born—Dec. 24, 1912
Red fawn with white markings.
Breeder and owner:
J. L. Snyder, East Lansing, Mich.

44922 **Queen of Oak Grove**
Sire *Lonan of Glyndwr* (12419)
Dam *Lillian Russell* (16595)
Born—Aug. 19, 1911
Red fawn with white markings.
Breeder and owner:
Thomas Ellis, Endeavor, Wis.

44923 **Marquette's Kanin**
Sire *Marquette* (16510)
Dam *Kanin* (18034)
Born—March 5, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44924 **Marquette's Daisy**
Sire *Marquette* (16510)
Dam *Linden's Daisy* (16121)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44925 **Marquette's Lou Etta**
Sire *Marquette* (16510)
Dam *Lou's Pride* (22301)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44926 **Hela's Lady**
Sire *Estaba* (21574)
Dam *Maud Hela* (17238)
Born—Apr. 23, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44927 **Fernwood's Listo**
Sire *Golden Anne's Fernwood of Homestead* (11916)
Dam *Squire's Listo* (31323)
Born—April 30, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

44928 **Bonibel Air of Trout Brook**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Fancy's Maggie C.* (32373)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
Earle Champlin, Groton, N. Y.

44929 **Miss Parcel Post**
Sire *Golden Dandelion of Plainfield* (17584)
Dam *Bessie of Plainfield* (32158)
Born—March 14, 1913
Light fawn with white markings.
Breeder—J. C. Noyes, Plainfield, Conn.
Owner—James B. Palmer, Norwich, Conn.

44930 **Sequel's Bess**
Sire *Lily's Sequel* (17439)
Dam *Somalind's Bess* (42221)
Born—Dec. 8, 1912
Light fawn with white markings.
Breeder and owner:
F. W. Einfeldt, Greenwood, Wis.

44931 **Lily's Pearl**
Sire *Lily's Sequel* (17439)
Dam *Somalind's Pearl* (31133)
Born—Dec. 25, 1912
Light fawn with white markings.
Breeder and owner:
F. W. Einfeldt, Greenwood, Wis.

44932 **Scintilla's Honey**
Sire *Lily's Sequel* (17439)
Dam *Scintilla* (23108)
Born—Dec. 29, 1912
Dark fawn with white markings.
Breeder and owner:
George Einfeldt, Greenwood, Wis.

44933 **Audrey B.**
Sire *Fernwood Boy of Beachcroft* (14769)
Dam *The Strenuous Flower* (20845)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

44934 **Topsy Frances**
Sire *Garrett Fernwood* (13099)
Dam *France's Lilly* (26487)
Born—Jan. 8, 1910
Light fawn with white markings.
Breeder and owner:
Clark N. Beck, Delaware City, Del.

44935 **Countess of Cameron Park**
Sire *Ilderton of Bay View* (15339)
Dam *Countess of Chestnut Grove* (14974)
Born—Jan. 1, 1912
Dark fawn with white markings.
Breeder and owner:
Lindley C. Murray, North East, Md.

44936 **Lucy Jones**
Sire *Elk River Prince* (17292)
Dam *Emily Jones* (37206)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
A. B. Cameron, North East, Md.

44937 **Emma of Fair View**
Sire *Elk River Prince* (17292)
Dam *Dorothy of Fair View* (36182)
Born—March 9, 1913
Light fawn with white markings.
Breeder—William A. Lair, North East, Md.
Owner—A. B. Cameron, North East, Md.

44938 **Imp. Amaryllis of Sarnia**
Imp. as *Mermaid of Château à l'etocq* (R. A. A. S. 1225 P.S.)
Sire *Imp. Sir Harcourt of Château à l'etocq* (18420)
Dam On Guernsey *Tucker of Château à l'etocq* (R. A. A. S. 558 F. S.)
Born—Oct. 22, 1910
Imp. with No. 44437.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44939 **Imp. Auburn of Sarnia**
Imp. as *Lona of Château à l'etocq* (R. A. A. S. 1226 P. S.)
Sire *Imp. Sir Harcourt of Château à l'etocq* (18420)
Dam On Alderney *Princess of Château à l'etocq* (R. A. A. S. 605 F. S.)
Born—Oct. 23, 1910
Imp. with No. 44437.
Red fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

44940 **Imp. Governor of the Chêne's Lily**
Imp. as *Lily Valinquet XI.* (R. G. A. S. 11695 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P.S.)
Dam On Guernsey *Lily Valinquet III.* (R. G. A. S. 6443 P.S.)
Born—May 13, 1912
Imp. with No. 44449.
Fawn with white markings.
Breeder—T. Mauger, Island of Guernsey.
Owner—H. W. Griswold, West Salem, Wis.

44941 **Golda's Beauty of Riverside**
Sire *Besly Farm Cazenovia Yonson* (13702)
Dam *Golda M.* (16358)
Born—Nov. 20, 1912
Fawn with white markings.
Breeder and owner:
David Bogie, Sullivan, Wis.

44942 **Florence J.**
Sire *Imp. Masher of Sarnia* (19167)
Dam *Patricia of Cayuga* (19596)
Born—Nov. 19, 1912
Fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—J. W. Jones, Groton, N. Y.

44943 **Winnebago Belle**
Sire *Winnebago Pete* (18960)
Dam *Belle Gardiner 3d* (28111)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
Math Michels, Peebles, Wis.

44944 **Beatrice Mary of Worcester**
Sire *Aragon* (18087)
Dam *Rosemary Beatrice* (31103)
Born—Nov. 9, 1912
Fawn with white markings.
Breeder and owner:
A. L. Evans, Worcester, N. Y.

44945 **Sophia's Odessa**
Sire *Aimable's Sequel Encore of Fritzlyn* (17059)
Dam *Sophia of Homestead* (23503)
Born—Oct. 13, 1912
Dark fawn with white markings.
Breeder—Adam Seitz, Waukesha, Wis.
Owner—Charles A. Holt, Caldwell, Idaho.

44946 **Altha**
Sire *Stranford of Maple Glen* (16298)
Dam *Peachy of Long Meadow* (31810)
Born—Sept. 24, 1912
Red fawn with white markings.
Breeder and owner:
S. F. Cooper, Venetia, Pa.

44947 **Houlu of Rusk**
Sire *Frau's Prince of Home Farm* (12754)
Dam *Nova* (22048)
Born—Jan. 11, 1913
Dark fawn with white markings.
Breeder and owner:
J. S. Kent, Rusk, Wis.

44948 **Loretta's Beauty**
Sire *Prince of Lakeville* (18242)
Dam *Loretta of Maple Grove* (33165)
Born—Nov. 28, 1912
Dark fawn with white markings.
Breeder and owner:
F. Schlosser & C. Hershberger, Bremen, Ind.

44949 **Diana of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Juno of Thorn Hill* (28673)
Born—Dec. 28, 1912
Dark fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

44950 **Glenwood's Jewel of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Alice Glenwood* (29773)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

44951 **Princess of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Golden Glenwood's Queen* (26848)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

44952 **Duchess of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Imp. Richesse VII. of the Duveaux* (28542)
Born—March 21, 1913
Dark fawn with white markings.
Breeder and owner:
August Ziesing, Deerfield, Ill.

44953 **Highland Missie**
Sire *Howard of the Grove* (14671)
Dam *Frances K. of Highland* (22409)
Born—April 21, 1912
Light fawn with white markings.
Breeder and owner:
William F. Steaver, Highland, Md.

44954 **Fascination of Northwood**
Sire *Florrie's Raymond of the Manor* (18077)
Dam *Imp. Froome's Fascination V.* (25577)
Born—Feb. 7, 1913
Red fawn with white markings.
Breeder and owner:
Mortimer L. Schiff, Oyster Bay, N. Y.

44955 **Ellenwood Ruth**
Sire *Donald of Ellenwood* (16329)
Dam *Glenwood Girl 4th's G. D. of Haddon* (28929)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
R. F. Whitmer, Philadelphia, Pa.

44956 **Galaxy's Snowflake**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Snowbird of the Elms* (25672)
Born—Nov. 29, 1912
Red fawn with white markings.
Breeder—Est. Myron C. Wick, Youngstown, Ohio.
Owner—John Tod, Youngstown, Ohio.

44957 **Noble Queen's Daughter**
Sire *Lulu's Glenwood Boy* (9861)
Dam *Imp. Noble Queen* (32046)
Born—April 26, 1912
Fawn with white markings.
Breeder and owner:
F. E. Moore, Alford, Pa.

44958 **Bethelan 2d's Second Daughter**
Sire *Imp. Moore's Noble Emperor* (21788)
Dam *Bethelan 2d* (29431)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
F. E. Moore, Alford, Pa.

44959 **Lady Hotton of Hartwood**
Sire *Imp. Hotton's Major* (14872)
Dam *Beulah of Hillhurst* (23629)
Born—July 5, 1912
Fawn with white markings.
Breeder—Curtis & Knilans, Fort Atkinson, Wis.
Owner—H. Stillson Hart, Barrington, Ill.

44960 **Belletta of Millgrove**
Sire *Fantasia's Jeweller* (7259)
Dam *Mabel Rath* (16777)
Born—March 5, 1906
Light fawn with white markings.
Breeder and owner:
A. F. Peairs, Elizabeth, Pa.

44961 **Rachel of Millgrove**
Sire *Andy of Millgrove* (25145)
Dam *Belletta of Millgrove* (44960)
Born—April 9, 1909
Dark fawn with white markings.
Breeder and owner:
S. L. Woodward, West Newton, Pa.

44962 **Lyda of Millgrove**
Sire *Andy of Millgrove* (25145)
Dam *Belletta of Millgrove* (44960)
Born—March 7, 1910
Red fawn with white markings.
Breeder and owner:
S. L. Woodward, West Newton, Pa.

44963 **Lona of Millgrove**
Sire *Andy of Millgrove* (25145)
Dam *Belletta of Millgrove* (44960)
Born—March 13, 1913
Light fawn with white markings.
Breeder and owner:
S. L. Woodward, West Newton, Pa.

44964 **Imp. Hayes Lily du Préel 3d** (6166 E. G. H. B.)
Sire *Hayes Prince 2d* (1466 E. G. H. B.)
Dam *Hayes Lily du Préel* (4089 E. G. H. B.) On Guernsey *Lily du Préel IX.* (R. G. A. S. 4148 P. S.)
Born—April 5, 1904
Imp. to New York, April 1, 1913, in S. S. Mesaba, by W. W. Marsh, Waterloo, Iowa.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44965 **Imp. Hayes Golden Cherry 3d** (6900 E. G. H. B.)
Sire *Hayes Royal* (1674 E. G. H. B.)
Dam *Golden Cherry* (5118 E. G. H. B.) On Guernsey (R. G. A. S. 2124 F. S.)
Born—July 23, 1906 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44966 **Imp. Hayes Golden Cherry 9th** (8553 E. G. H. B.)
Sire *Hayes Branch* (2034 E. G. H. B.)
Dam *Hayes Golden Cherry 6th* (7672 E. G. H. B.)
Born—Sept. 18, 1910 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44967 **Imp. Hayes Snowdrop 4th** (9007 E. G. H. B.)
Sire *Hayes Coronation 3d* (1936 E. G. H. B.)
Dam *Snowdrop* (7887 E. G. H. B.) On Alderney (R. A. A. S. 929 P. S.)
Born—Feb. 2, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44968 **Imp. Hartfield Venus 2d** (8997 E. G. H. B.)
Sire *Hayes Coronation 3d* (1936 E. G. H. B.)
Dam *Venus of the Ville au Roi* (8293 E. G. H. B.) On Guernsey (R. G. A. S. 3143 F. S.)
Born—Feb. 9, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—H. G. Devas, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44969 **Imp. Hartfield Meadow Girl 2d** (8995 E. G. H. B.)
Sire *Gay Boy* (2020 E. G. H. B.) On Guernsey (R. G. A. S. 2051 P. S.)
Dam *The Meadow Girl* (8277 E. G. H. B.) On Guernsey *The Meadow Girl II.* (R. G. A. S. 6806 P. S.)
Born—March 26, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—H. G. Devas, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44970 **Imp. Hartfield Bob 2d** (8994 E. G. H. B.)
Sire *Hayes Fido* (2146 E. G. H. B.)
Dam *Hartfield Bob* (8090 E. G. H. B.)
Born—April 11, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—H. G. Devas, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44971 **Imp. Hartfield Princess 5th** 8996 E. G. H. B.)
Sire *Gay Boy* (2020 E. G. H. B.) On Guernsey (R. G. A. S. 2051 P. S.)
Dam *Masher's Princess 2d* (6612 E. G. H. B.) On Guernsey (R. G. A. S. 4668 P. S.)
Born—June 23, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—H. G. Devas, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44972 **Imp. Rose des Houards 57th** (9174 E. G. H. B.)
Sire *Charmant 4th of the Gron* (2124 E. G. H. B.)
Dam *Rose des Houards 42d* (7449 E. G. H. B.)
Born—Sept. 22, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—Percival Bosanquet, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44973 **Imp. Hayes Snowdrop 5th** (9008 E. G. H. B.)
Sire *Hayes Fido* (2146 E. G. H. B.)
Dam *Snowdrop 2d* (7888 E. G. H. B.) On Alderney (R. A. A. S. 942 P. S.)
Born—Oct. 6, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44974 **Imp. Morland Aquamarine** (9109 E. G. H. B.)
Sire *Knight of Hawkley* (2159 E. G. H. B.)
Dam *Itchen Cowslip* (7687 E. G. H. B.)
Born—Nov. 15, 1911 Imp. with No. 44964.
Fawn with white markings.
Breeder—G. F. Ferrand, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44975 **Imp. Rose des Houards 59th** (9275 E. G. H. B.)
Sire *Charmant 4th of the Gron* (2124 E. G. H. B.)
Dam *Rose des Houards 36th* (6686 E. G. H. B.)
Born—March 21, 1912 Imp. with No. 44964.
Fawn with white markings.
Breeder—Percival Bosanquet, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44976 **Imp. Hayes Lily du Préel 8th** (9273 E. G. H. B.)
Sire *Guiding Star of les Belles* (2293 E. G. H. B.) On Guernsey (R. G. A. S. 355 F. S.)
Dam *Hayes Lily du Préel 7th* (8332 E. G. H. B.)
Born—April 17, 1912 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44977 **Imp. Hayes Millie 2d** (9274 E. G. H. B.)
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Hayes Millie* (8555 E. G. H. B.)
Born—June 8, 1912 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44978 **Imp. Wickham Puppy 4th** (9276 E. G. H. B.)
Sire *Goldseeker* (1931 E. G. H. B.)
Dam *Wickham Puppy 3d* (8302 E. G. H. B.)
Born—June 14, 1912 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Henry F. Lennard, Bart., England.
Owner—W. W. Marsh, Waterloo, Iowa.

44979 **Imp. Hayes Friquet 2d** (9272 E. G. H. B.)
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Beauty 2d of the Friquet* (8353 E. G. H. B.) On Guernsey (R. G. A. S. 7672 P. S.)
Born—Aug. 1, 1912 Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44980 **Imp. Hayes Bob 4th**
(9269 E. G. H. B.)
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Bob 28th* (7990 E. G. H. B.)
Born—Aug. 10, 1912
Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44981 **Imp. Hayes Citron 3d**
(9270 E. G. H. B.)
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Hayes Citron* (8548 E. G. H. B.)
Born—Aug. 23, 1912
Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44982 **Imp. Hayes Express 8th**
(9271 E. G. H. B.)
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Hayes Express 5th* (8549 E. G. H. B.)
Born—Sept. 1, 1912
Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

44983 **Imp. Belle of Iowa**
Sire On Guernsey *Sam* (R. G. A. S. 2788 P. S.)
Dam *Imp. Gay Lad's Duchess of the Gouies* (43626)
Born—Feb. 26, 1913
Imp. in dam.
Fawn with white markings.
Breeder—N. Robert, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

44984 **Good Inheritance**
Sire *Edgar Valentine* (16061)
Dam *Elite of Shibboleth* (20279)
Born—April 5, 1913
Dark fawn with white markings.
Breeder and owner:
S. B. Allen, Burdett, N. Y.

44985 **Snow Queen of Follyland**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Snow White Queen* (29362)
Born—Nov. 2, 1912
Dark fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

44986 **Valentine of Follyland**
Sire *Masher's Chilwick* (15129)
Dam *Imp. Valentine of the Isle* (28266)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

44987 **Dairymaid's Flora of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Flora II. of the Belles* (34341)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

44988 **Dairymaid's Alyssum**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Itchen Alyssum* (40315)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

44989 **Dairymaid's Snowdrift**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Itchen Snowdrift* (40313)
Born—May 4, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

44990 **Plato's Superb of Iowa**
Sire *Plato of Pinehurst* (11418)
Dam *Imp. Princess III. of the Marais* (40146)
Born—May 5, 1913
Dark fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

44991 **Peggy of Pine Meadow**
Sire *Yeksa Prince of Ingleside* (12559)
Dam *Imp. Dinah des Prés* (28762)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Fred A. Busse, Lake Villa, Ill.

44992 **Lilly of Sevastopol**
Sire *Lord of Louis Corners* (18448)
Dam *Mollie of Sevastopol* (34618)
Born—Feb. 13, 1913
Light fawn with white markings.
Breeder and owner:
L. F. Henschel, Sturgeon Bay, Wis.

44993 **Elsie Bloom of Rib Hill**
Sire *Bellson* (8627)
Dam *Cynthia Bright* (29756)
Born—April 20, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

44994 **Show Girl Geddis of Rib Hill**
Sire *Bellson* (8627)
Dam *Imp. Geddis III. of the Grand Fort* (23653)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

44995 **Yeksa Belle's Granddaughter Hazel**
Sire *Bellson* (8627)
Dam *Glenwood's Lettie Lenfestey* (32375)
Born—April 24, 1913
Light fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

44996 **Yeksa Belle's Granddaughter Margaretta**
Sire *Bellson* (8627)
Dam *Mazetta of Rib Hill* (32348)
Born—April 24, 1913
Dark fawn with white markings.
Breeder and owner:
J. J. Bean, Wausau, Wis.

44997 **Primrose of Pine Ridge**
Sire *Sir Beaulieu of Lewison* (12736)
Dam *Geraldine of Sunnyside* (24041)
Born—Jan. 2, 1912
Fawn with white markings.
Breeder and owner:
Fred A. Payne, Penn Yan, N. Y.

44998 **Dolly's Wild Lass**
Sire *Hardtack of Groton* (11697)
Dam *Dolly of Falmouth* (26185)
Born—Nov. 8, 1910
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

44999 **Fairy of Mixter Farm**
Sire *Lord Fay* (14207)
Dam *Thirty Thousand One Hundred Twenty Three* (30123)
Born—Feb. 15, 1911
Light fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

45000 **White Beauty of Mixter Farm**
Sire *Norfolk Squire* (11565)
Dam *Fasie's Prophetess* (20900)
Born—Feb. 24, 1911
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

45001 **Rose of Mixter Farm**
Sire *Hardtack of Groton* (11697)
Dam *Thirty Thousand Six Hundred Nineteen* (30619)
Born—March 29, 1911
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

45002 **Dixie of Mixter Farm**
Sire *Lucretia's Chief of Waumesit* (12385)
Dam *Thirty Thousand Six Hundred Five* (30605)
Born—April 1, 1911
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

45003 **Pet of Mixter Farm**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Six Hundred Twenty Six* (30626)
Born—Oct. 31, 1911
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

45004 **Margaret's Mae**
Sire *University Sequel* (16400)
Dam *Margaret of Linden* (16078)
Born—Oct. 29, 1912
Red fawn with white markings.
Breeder and owner:
University of Wisconsin, Madison, Wis.

45005 **Imp. Itchen Lily 6th** (7311 E. G. H. B.)
Sire *Itchen Wrangler* (1757 E. G. H. B.)
Dam *Imp. Itchen Lily 5th* (23540)
Born—June 11, 1907
Imp. to Boston, Mass., April 18, 1913, in S. S. Cymric, by J. L. Hope, Madison, N. J.
Fawn with white markings.
Breeder—Sir H. D. Tichborne, Bart., England.
Owner—J. L. Hope, Madison, N. J.

45006 **Imp. Itchen Verbena 5th** (7317 E. G. H. B.)
Sire *Itchen Wrangler* (1757 E. G. H. B.)
Dam *Itchen Verbena 2d* (6189 E. G. H. B.)
Born—Dec. 19, 1907 Imp. with No. 45005.
Fawn with white markings.
Breeder—Sir H. D. Tichborne, Bart., England.
Owner—J. L. Hope, Madison, N. J.

45007 **Imp. Itchen Wood Sorrel** (8121 E. G. H. B.)
Sire *Imp. Moss Raider* (22155)
Dam *Itchen Flower of the Forest* (6920 E. G. H. B.)
Born—April 7, 1909 Imp. with No. 45005.
Fawn with white markings.
Breeder—Sir H. D. Tichborne, Bart., England.
Owner—J. L. Hope, Madison, N. J.

45008 **Imp. Itchen Smilax**
(8119 E. G. H. B.) On Guernsey *Snowdrop II. of the Ponchez* (R. G. A. S. 8892 P. S.)
Sire *Imp. Raymond of the Préel VI.* (14360)
Dam *Snowdrop of the Ponchez* (8255 E. G. H. B.) On Guernsey (R. G. A. S. 3265 F. S.) On Alderney *Snowdrop III.* (R. A. A. S. 460 F. S.)
Born—June 18, 1909 Imp. with No. 45005.
Dark fawn with white markings.
Breeder—T. R. Gallienne, Island of Guernsey.
Owner—J. L. Hope, Madison, N. J.

45009 **Imp. Itchen Daphne** (8571 E. G. H. B.)
Sire *Itchen Golden Secret* (1946 E. G. H. B.)
Dam *Itchen Snowdrop* (6563 E. G. H. B.) On Guernsey *Floe of the Rue Frairie* (R. G. A. S. 2276 F. S.)
Born—Feb. 14, 1910 Imp. with No. 45005.
Fawn with white markings.
Breeder—Est. Sir H. D. Tichborne, Bart., England.
Owner—J. L. Hope, Madison, N. J.

45010 **Imp. Ravenscroft Buttercup** (9147 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Itchen Belle 9th* (7310 E. G. H. B.)
Born—March 1, 1911
Imp. with No. 45005.
Fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45011 **Imp. Ravenscroft Cowslip** (9148 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Brindle* (7548 E. G. H. B.) On Alderney *Brindle II.* (R. A. A. S. 791 P. S.)
Born—June 15, 1911 Imp. with No. 45005.
Light fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45012 **Imp. Ravenscroft Daffodil** (9149 E. G. H. B.)
Sire *Itchen Red Raider* (2042 E. G. H. B.)
Dam *Itchen Daisy 7th* (8110 E. G. H. B.) On Alderney *Dolly* (R. A. A. S. 361 F. S.)
Born—Sept. 1, 1911
Imp. with No. 45005.
Red fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45013 **Imp. Ravenscroft Belle**
Imp. as *Ravenscroft Buttercup 2d* (9264 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Itchen Belle 9th* (7310 E. G. H. B.)
Born—Jan. 17, 1912
Imp. with No. 45005.
Dark fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45014 **Imp. Ravenscroft Flower Girl** (9263 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Imp. Itchen Daphne* (45009)
Born—March 1, 1912
Imp. with No. 45005.
Dark fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45015 **Imp. Ravenscroft Pansy** (9265 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Imp. Itchen Wood Sorrel* (45007)
Born—April 11, 1912
Imp. with No. 45005.
Light fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45016 **Imp. Ravenscroft Violet** (9266 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Imp. Itchen Verbena 5th* (45006)
Born—May 1, 1912
Imp. with No. 45005.
Red fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45017 **Yeksalia of Fern Ravine**
Sire *Old Abe* (16631)
Dam *Macella of Fern Ravine* (34154)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder and owner:
Fred Vogel, Jr., Milwaukee, Wis.

45018 **Daisy Dimple of Ostrich Farm**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Fifty Seven* (30857)
Born—Nov. 5, 1912
Red fawn with white markings.
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

45019 **Sultana of Meadowcroft**
Sire *Deanie's Sultan 6th* (15053)
Dam *Rose of Edgewood* (30399)
Born—Aug. 10, 1912
Fawn with white markings.
Breeder and owner:
Calvin L. Lawrence, Dover, N. J.

45020 **Pearl's Materna**
Sire *Daisy's Yeksa* (10093)
Dam *Pearl of Scott* (27973)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
William L. Illian, Adell, Wis.

45021 **Lady of Dunn County Guernsey Farm**
Sire *Darius of Lone Pine* (20085)
Dam *Imp. Lady Oslin of the Isle* (31943).
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
J. S. Govin, Menomonie, Wis.

45022 **Duchess of Manomet**
Sire *May King of Linda Vista* (17946)
Dam *Country Maiden 3d* (24995)
Born—April 22, 1913
Fawn with white markings.
Breeder—J. L. Hope, Madison, N. J.
Owner—C. A. Stone, Plymouth, Mass.

45023 **Giloola's May Rose Princess**
Sire *Lady's May King* (19733)
Dam *Giloola* (16403)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
C. A. Stone, Plymouth, Mass.

45024 **Princess Ethel**
Sire *Jeweller's Wonder* (8995)
Dam *Princess Bossie* (19566)
Born—June 20, 1906
Red fawn with white markings.
Breeder and owner:
Julien T. Davies, Great River, N. Y.

45025 **Princess Mary of Timber Point**
Sire *Prince of Westbury* (11546)
Dam *Princess Nini* (19568)
Born—Sept. 16, 1912
Fawn with white markings.
Breeder and owner:
Julien T. Davies, Great River, N. Y.

45026 **Princess Isabel**
Sire *Prince of Westbury* (11546)
Dam *Princess Ethel* (45024)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
Julien T. Davies, Great River, N. Y.

45027 **Sequel's Lily of Avon**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Lily May of Orchard Hill* (17665)
Born—Oct. 2, 1911
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45028 **King's Snowball**
Sire *Langwater King of France* (16724)
Dam *Snowball of De Ruyter Stock Farm* (25391)
Born—March 16, 1913
Red fawn with white markings.
Breeder—G. B. Tallman, West Grove, Pa.
Owner—S. G. Graybill, Elizabethtown, Pa.

45029 **Lady Agnes's Daughter**
Sire *King of Outlook Farm* (25187)
Dam *Lady Agnes Pitcher* (44478)
Born—March 18, 1913
Red fawn with white markings.
Breeder and owner:
W. E. Marchant, Holliston, Mass.

45030 **Masher's Clotilde of Angra**
Sire *Masher's Victor* (14662)
Dam *Lucia K.* (27396)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
R. C. Krueger, Burlington, Kansas.

45031 **Masher's Jethro Maid of Angra**
Sire *Jethro Bass 2d* (16891)
Dam *Victoria K.* (35859)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
R. C. Krueger, Burlington, Kansas.

45032 **Shamrock's Dorothy Diamond**
Sire *Imp. Shamrock of the Douit* (16913)
Dam *Imp. Lady Dorothy of the Isle* (31996)
Born—June 24, 1911
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

45033 **Masher's Pancha of Utility**
Sire *Masher of Utility* (19257)
Dam *Bettie Fravel* (30892)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
J. M. Harvey, Berlamont, Mich.

45034 **Stockbridge Molly**
Sire *Bishop of Hildesheim* (12091)
Dam *Stockbridge Maid* (17533)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
Charles McBurney, Stockbridge, Mass.

45035 **Stockbridge Hattie**
Sire *Bishop of Hildesheim* (12091)
Dam *Stockbridge Lizzie* (21209)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
Charles McBurney, Stockbridge, Mass.

45036 **Queen of Geneva**
Sire *Bub of Oakhart* (16496)
Dam *Alida of Snowdoun* (25227)
Born—Dec. 23, 1912
Fawn with white markings.
Breeder and owner:
T. A. Erickson, Alexandria, Minn.

45037 **Dimple of Wawbeek**
Sire *Saturn S.* (8825)
Dam *Imp. Galaxy's Sequel's Kelso* (27030)
Born—March 18, 1913
Red fawn with white markings.
Breeder and owner:
H. A. J. Upham, Kilbourn, Wis.

45038 **Glenwood's Bonnie of Clover Hill**
Sire *Pretor of Cayuga* (12313)
Dam *Glenwood's Bonnie* (24950)
Born—Jan. 19, 1913
Red fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
Floyd Southard, Ira, N. Y.

45039 **Lady Jeannette's Frances of Clover Hill**
Sire *Pretor of Cayuga* (12313)
Dam *Imp. Lady Jeannette III. of the Fountain* (28735)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
Floyd Southard, Ira, N. Y.

45040 **Nellie's Beatrice of Clover Hill**
Sire *Justice of Chilmark* (19544)
Dam *Imp. Nellie III. des Islets* (28731)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Floyd Southard, Ira, N. Y.

45041 **Marion of Elm Road**
Sire *Endymion 5th* (14134)
Dam *Kitty M.* (18333)
Born—Nov. 29, 1912
Fawn with white markings.
Breeder and owner:
C. E. Tobey, Phillips, Wis.

45042 **Nelly of Louis Corners**
Sire *Governor of Schleswig* (18473)
Dam *Maple of Louis Corners* (34438)
Born—Nov. 27, 1912
Dark fawn with white markings.
Breeder and owner:
John A. Loos, Kiel, Wis.

45043 **Atala of Indian Bridge**
Sire *Jethro Barras* (21309)
Dam *Atala of Ledyard 2d* (27010)
Born—March 23, 1913
Red fawn with white markings.
Breeder and owner:
Edmund H. Sears, Wayland, Mass.

45044 **Topsy of Hollywood**
Sire *Sequel's Harmony Boy of Haddon* (17471)
Dam *Bonnie's Pearl* (36222)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

45045 **Princess Lamont**
Sire *Prince Henry of Lamont's Farm* (11026)
Dam *Roloa's Star* (30637)
Born—Oct. 20, 1910
Dark fawn with white markings.
Breeder and owner:
Frank L. Mills, Garrattsville, N. Y.

45046 **Rachel of Mount View**
Sire *Prince George of Garrattsville* (21112)
Dam *Princess Lamont* (45045)
Born—April 13, 1913
Dark fawn with white markings.
Breeder and owner:
Frank L. Mills, Garrattsville, N. Y.

45047 **Ramona's Queen of Springvista**
Sire *Sun Snowdoun* (17705)
Dam *Lady Ramona* (33007)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

45048 **Queen Marigold of Bath**
Sire *Robert Gold* (17055)
Dam *Rose of Rosewood* (34498)
Born—Dec. 8, 1912
Fawn with white markings.
Breeder—Frank W. Richardson, Lake Crystal, Minn.
Owner—Ole Larson, Clarks Grove, Minn.

45049 **Yeksa's Golden Starlight**
Sire *Jess's Ganymede* (19869)
Dam *Yeksa Golden Horn* (33664)
Born—April 2, 1913
Light fawn with white markings.
Breeder and owner:
Ole Larson, Clarks Grove, Minn.

45050 **Judith of Haddon**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Jewel of Haddon 2d* (19053)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

45051 **Dandy Ellis**
Sire *Birchwood King* (10003)
Dam *Ellis Moline of Spring City* (34560)
Born—Dec. 1, 1912
Fawn with white markings.
Breeder—Walter M. Longley, Dousman, Wis.
Owner—H. N. Longley, Dousman, Wis.

45052 **Ethel's Diamond Ritta**
Sire *Imp. Daisy's Sequel* (19693)
Dam *Imp. Diamond Ritta* (36655)
Born—April 10, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Bloomingdale, Ind.

45053 **Mary of Fair View**
Sire *Advancer* (11273)
Dam *Dorothy of Seneca's Daughter* (19437)
Born—Jan. 28, 1910
Light fawn with white markings.
Breeder—Mrs. Rachel A. Baxter, Charlestown, Md.
Owner—William A. Lair, North East, Md.

45054 **Biserta's Belle 4th**
Sire *Rose's Raymond of Fritzlyn* (18546)
Dam *Biserta's Belle* (29287)
Born—March 23, 1913
Light fawn with white markings.
Breeder—J. R. Hay & Son, Auburn Four Corners, Pa.
Owner—Frank Stahl, Lewisburg, Pa.

45055 **Caledonia Bess**
Sire *General of Birchwood* (14748)
Dam *Amelia's Carrie* (28207)
Born—Nov. 17, 1912
Fawn with white markings.
Breeder and owner:
J. R. Fleming, Merrimack, Wis.

45056 **Golden Memory O. D.**
Sire *Master Rose* (9198)
Dam *Golden Reminder* (26052)
Born—April 11, 1912
Fawn with white markings.
Breeder—M. B. Rowe, Fredericksburg, Va.
Owner—Delaware College, Newark, Del.

45057 **Bessie Langlois**
Sire *Namouna's Sequel* (18360)
Dam *Iola Langlois* (28796)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
J. E. Jones, Oxford, N. Y.

45058 **Pauline Ford**
Sire *Namouna's Sequel* (18360)
Dam *Waukesha Ford* (25342)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
J. E. Jones, Oxford, N. Y.

45059 **Standard's Dereen**
Sire *Richmond Standard* (13661)
Dam *Dereen* (29041)
Born—Oct. 28, 1910
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

45060 **Standard's Belle of Whitewater**
Sire *Richmond Standard* (13661)
Dam *Troy Center Belle* (14566)
Born—July 21, 1911
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

45061 **Stranford's Janette 2d**
Sire *Richmond Standard* (13661)
Dam *Stranford's Janette* (27005)
Born—Oct. 27, 1911
Dark fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

45062 **Ara**
Sire *William's Maple* (19153)
Dam *Daisy Picotte of Mixter Farm* (34521)
Born—April 18, 1913
Fawn with white markings.
Breeder—John Hopewell, Natick, Mass.
Owner—George E. Burbank, Sandwich, Mass.

45063 **Fannie Clairvoyante**
Sire *Joanna's Sam Granger* (18221)
Dam *Imp. Lady Clairvoyante* (29372)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
A. J. Snyder, Plumsteadville, Pa.

45064 **Imp. Christine's Mary Rebecca**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Galaxy's Lady Christine* (35003)
Born—Oct. 24, 1911
Imp. in dam.
Red fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—Saulsbury Bros., Ridgely, Md.

45065 **Martha of Woodend 2d**
Sire *Emerita 2d's Son* (16157)
Dam *Martha of Woodend* (34448)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45066 **Lois Valentine's Lad's Lassie**
Sire *Sterling Lad* (17655)
Dam *Lois Valentine* (22201)
Born—Jan. 13, 1913
Dark fawn with white markings.
Breeder and owner:
L. F. Whitcomb, North Adams, Mass.

45067 **Nelson's Pet**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Princess May IV. of les Prevosts* (31947)
Born—May 2, 1912
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

45068 **Nelson's Dewdrop**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Lisle's Primrose* (26931)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

45069 **Rose's Lady**
Sire *Imp. Nelson of the Gron* (16908)
Dam *Imp. Choffins Rose* (26943)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
Charles O. Govin, Menomonie, Wis.

45070 **Valley Flower**
Sire *Duke of Glencairne* (14900)
Dam *Pocahontas of E.* (23509)
Born—Nov. 28, 1912
Light fawn with white markings.
Breeder and owner:
R. H. L. Chichester, Fredericksburg, Va.

45071 **Golden Jewel's Hope**
Sire *Tricksey's George of Sunny Side* (18355)
Dam *Golden Jewel's Pride* (32926)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
Earl Roberts, Oconomowoc, Wis.

45072 **Mashke**
Sire *Imp. Raymond's Governor* (22003)
Dam *Loulia* (30998)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
James Logan Fisher, Philadelphia, Pa.

45073 **Diana of Sarnia**
Sire *Selma's Glenwood* (12596)
Dam *Imp. Lustre of Sarnia* (35611)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

45074 **Diadem of Sarnia**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Imp. Alliance of Sarnia* (40222)
Born—March 5, 1913
Light fawn with white markings.
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

45075 **Dianthus of Sarnia**
Sire *Imp. Clatford Hero 2d* (22240)
Dam *Imp. Oriana of Sarnia* (40461)
Born—March 16, 1913
Dark fawn with white markings.
Breeder—F. S. Peer, Ithaca, N. Y.
Owner—Charles L. Hill, Rosendale, Wis.

45076 **Millette of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Imp. Millette II. of the Baissière* (30260)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

45077 **Viscaria of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Viscountess of Harriton* (24923)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

45078 **Lelia of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Lelia* (16448)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

45079 **Pretty Maid of Harriton**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Imp. Lynchmere Pretty Maid 3d* (35570)
Born—Dec. 6, 1912
Dark fawn with white markings.
Breeder and owner:
Mary M. Vaux, Bryn Mawr, Pa.

45080 **June's Rose of Hickory Hill**
Sire *Jeweller's August* (7602)
Dam *June of Hickory Hill* (28637)
Born —Mar. 21, 1911
Dark fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

45081 **Trude of Hickory Grove**
Sire *Daisy's Valentine* (16603)
Dam *Bell of Hickory Hill* (29220)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

45082 **Suke of Hickory Grove**
Sire *Daisy's Valentine* (16603)
Dam *June's Delight* (29221)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

45083 **Bobina**
Sire *Daisy's Valentine* (16603)
Dam *June's Rose of Hickory Hill* (45080)
Born—Jan. 2, 1913
Light fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

45084 **Daisy's Babe**
Sire *Daisy's Valentine* (16603)
Dam *Lady Jane of Hickory Hill* (36788)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
T. J. Wright, Mauston, Wis.

45085 **Imp. Victoria of Crab Tree**
Sire On Alderney *Victory of Tamworth* (R. A. A. S. 91 P. S.)
Dam *Imp. Lucy of Tamworth* (37496)
Born—July 23, 1911
Imp. in dam.
Fawn with white markings.
Breeder—J. Sebire, Island of Alderney.
Owner—Mrs. Scott Durand, Lake Forest, Ill.

45086 **Imp. Helen of Crab Tree**
Sire On Alderney *Perry Scott* (R. A. A. S. 139 P. S.)
Dam *Imp. Beauty of Château à l'etocq* (37481)
Born—Oct. 5, 1911
Imp. in dam.
Dark fawn with white markings.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Mrs. Scott Durand, Lake Forest, Ill.

45087 **Imp. Lilly of Crab Tree**
Sire On Alderney *Colonel* (R. A. A. S. 95 P. S.)
Dam *Imp. Lilly of the Mill* (37482)
Born—Sept. 29, 1911
Imp. in dam.
Dark fawn with white markings.
Breeder—P. J. Pellan, Island of Alderney.
Owner—Mrs. Scott Durand, Lake Forest, Ill.

45088 **Ulsu's Talladeen**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Ulsu* (20311)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
A. W. & F. E. Fox, Waukesha, Wis.

45089 **Stranford's Talladeen**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *School Girl of Waukesha* (35369)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder—A. W. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

45090 **France's Buttercup**
Sire *France's Jewel's Champion* (17970)
Dam *Imp. Noura II.* (21045)
Born—March 7, 1911
Fawn with white markings.
Breeder and owner:
Miss Willie Lee Inman, Leesburg, Va.

45091 **Daisy of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Miss Holden of Edgewater* (27429)
Born—Nov. 27, 1912
Light fawn with white markings.
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

45092 **Silver Bell of Clover-Crest**
Sire *North West of Maplewood* (20375)
Dam *Bluegrass of Maplewood* (37297)
Born—March 5, 1913
Red fawn with white markings.
Breeder and owner:
L. Jensen, Clearbrook, Minn.

45093 **Sir Togo's Beauty**
Sire *Imp. Sir Togo* (18950)
Dam *Imp. Le Cerf's Beauty* (33116)
Born—Jan. 2, 1913
Fawn with white markings.
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

45094 **Glenwood Girl of Rose Valley 2d**
Sire *Glen of the Pines* (18671)
Dam *Glenwood Girl of Rose Valley* (31150)
Born—April 23, 1913
Fawn with white markings.
Breeder and owner:
Adolph A. Suhr, Cochrane, Wis.

45095 **Rose of Valley View**
Sire *Raymond's Pourquoi Pas of Lewison* (20052)
Dam *Diana of Valley View* (35691)
Born—May 13, 1913
Red fawn with white markings.
Breeder and owner:
S. C. Easterbrooks, Almond, N. Y.

45096 **Cifs**
Sire *Raymond of Charlton* (18753)
Dam *Mabel F.* (16470)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

45097 **Lois of Broad Vista**
Sire *Harper of the Elms* (19906)
Dam *Pearl of Cornish* (32346)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Morrill Bros., Cornish, Maine.

45098 **Enid of Broad Vista**
Sire *Harper of the Elms* (19906)
Dam *Golden Bess 2d* (35168)
Born—Jan. 28, 1913
Dark fawn with white markings.
Breeder and owner:
Morrill Bros., Cornish, Maine.

45099 **Polly's Roberta**
Sire *Imp. Roberts' Golden Noble* (21673)
Dam *Imp. Polly IV. of the Villiaze* (39717)
Born—Feb. 24, 1913
Light fawn with white markings.
Breeder—Charles A. Groff, Creamery, Pa.
Owner—I. Irwin Wells, Spring City, Pa.

45100 **Miowera 2d**
Sire *Imp. Victor of the Foulon* (13841)
Dam *Miowera* (24287)
Born—March 17, 1913
Dark fawn with white markings.
Breeder and owner:
I. Irwin Wells, Spring City, Pa.

45101 **Masher Sequel's Tinka**
Sire *Gerald's Masher* (21741)
Dam *Sequel's Tinka* (30233)
Born—Feb. 21,1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

45102 **Glenwood's Beauty of Kinderhook**
Sire *Lizena's Pride* (12910)
Dam *Glenwood's Ethel Tucker* (23465)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

45103 **Geraldine of Kinderhook**
Sire *Gerald's Masher* (21741)
Dam *Glenwood's Sweet Viola* (37809)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

45104 **Glenwood's Favorite of Kinderhook**
Sire *Lizena's Pride* (12910)
Dam *Benton Favorite* (21812)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
Alfred T. Ogden, Kinderhook, N. Y.

45105 **Lady Bella of Oak Ridge**
Sire *Imp. Raymond of the Préel VI.* (14360)
Dam *Imp. Lady Bella II. of the Chêne* (26632)
Born—May 16, 1911
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Thomas F. Ryan, Oak Ridge, Va.

45106 **Carrie of Oak Ridge**
Sire *Maxim of Pinehurst* (13614)
Dam *Carrie of Alfalfa Farms* (31063)
Born—May 17, 1911
Light fawn with markings.
Breeder—Howard Shivers, Haddonfield, N. J.
Owner—Thomas F. Ryan, Oak Ridge, Va.

45107 **Effie of Oak Ridge**
Sire *Maxim of Pinehurst* (13614)
Dam *Effie of Alfalfa Farms* (31058)
Born—May 18, 1911
Light fawn with white markings.
Breeder—Howard Shivers, Haddonfield, N. J.
Owner—Thomas F. Ryan, Oak Ridge, Va.

45108 **Imp. Sweet Maggie of Oak Ridge**
Sire *Imp. The Conqueror III.* (19815)
Dam *Imp. Sweet Maggie I.* (33220)
Born—May 3, 1911
Imp. in dam.
Light fawn with white markings.
Breeder—Thomas Langlois, Island of Guernsey.
Owner—Thomas F. Ryan, Oak Ridge, Va.

45109 **Mimosa of Oak Ridge**
Sire *Glenwood's Main Stay 18th* (9860)
Dam *Imp. Mimosa XIII.* (33218)
Born—Nov. 28, 1911
Dark fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

45110 **Maggie of Oak Ridge**
Sire *Glenwood's Main Stay 18th* (9860)
Dam *Maggie of Alfalfa Farms* (31048)
Born—Jan. 11, 1912
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

45111 **Golden Alphea of Cilmaenan**
Sire *Golden Morning 6th* (8700)
Dam *Alphea of Cilmaenen* (18323)
Born—Feb. 16, 1912
Fawn with white markings.
Breeder and owner:
R. W. Rowlands, Waukesha, Wis.

45112 **Saylor's Raymond's Lily of the Briquet**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Raymond IV.'s Flora of the Briquet* (35815)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Marshall Black, Palo Alto, Cal.

45113 **Blizzard of Maple Grove**
Sire *Elson* (14544)
Dam *Christie of Maple Grove* (37150)
Born—Nov. 23, 1912
Fawn with white markings.
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

45114 **Irene of Sholan Farms**
Sire *Snyder's Best* (17054)
Dam *Una May Newton* (25163)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Paul Washburn, Leominster, Mass.

45115 **Patience of Sholan Farms**
Sire *Snyder's Best* (17054)
Dam *Thirty Thousand Eight Hundred Fifteen* (30815)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
Paul Washburn, Leominster, Mass.

45116 **Twinkling Blossom**
Sire *Twinkle's Canterbury* (14617)
Dam *Merrimac's Blossom* (21989)
Born—Aug. 26, 1910
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

45117 **Twinkling Lily**
Sire *Twinkle's Canterbury* (14617)
Dam *Lily Bell of Canterbury 6th* (26464)
Born—Nov. 8, 1910
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

45118 **Nancy Twinkle**
Sire *Twinkle's Canterbury* (14617)
Dam *Nancy Bell of Canterbury* (26463)
Born—Nov. 16, 1910
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

45119 **Twinkling Bell**
Sire *Twinkle's Canterbury* (14617)
Dam *Lily Bell of Canterbury 3d* (13480)
Born—Dec. 13, 1910
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

45120 **Lily Bell of Canterbury 8th**
Sire *Twinkle's Canterbury* (14617)
Dam *Lily Bell of Canterbury* (11352)
Born—April 19, 1911
Fawn with white markings.
Breeder and owner:
Canterbury Shakers, East Canterbury, N. H.

45121 **Raymond's Daisy Atlantis**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Daisy Atlantis* (30711)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
Howard Reiber, Butler, Pa.

45122 **Raymond's Atlantis**
Sire *Cherry's Raymond of Lewison* (16976)
Dam *Reiber's Atlantis* (23853)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
Howard Reiber, Butler, Pa.

45123 **Ottawa's Easter Lillie**
Sire *Sir Francis of Silver Spring* (17889)
Dam *Vida's Queen* (33490)
Born—March 23, 1913
Red fawn with white markings.
Breeder—R. D. Lovelace, Rockford, Mich.
Owner—George W. Reeves, Grand Rapids, Mich.

45124 **Zerona**
Sire *Alta Crest Meddler* (11828)
Dam *Duchess 3d of Andover* (11609)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
M. S. Parker, Wolcott, Vt.

45125 **Penelope of the Glen 2d**
Sire *Florham Golden Lad* (18119)
Dam *Penelope of the Glen* (32580)
Born—Feb. 26, 1913
Light fawn with white markings.
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

45126 **Blendina of Hillside**
Sire *Sis Cooper's Governor* (18750)
Dam *Blendina* (22004)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder and owner:
Jared Van Wagenen, Jr., Lawyersville, N. Y.

45127 **Gay Lad's Louise of Walter Maple**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Louise of Linden* (15756)
Born—Sept. 11, 1911
Fawn with white markings.
Breeder—Charles Solveson, Nashotah, Wis.
Owner—Edward A. Walter, Walworth, Wis.

45128 **Boss of Edgewood**
Sire *Viviane's Stranford* (11306)
Dam *Fern of Edgewood* (17028)
Born—June 20, 1908
Fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

45129 **Noblesse of Bayside**
Sire *Florham Noble* (14734)
Dam *Fernwood's Hazel of Bayside* (27997)
Born—March 8, 1913
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

45130 **Clover of Bayside**
Sire *Brutus of Bayside* (13525)
Dam *Bluebell of Bayside* (25082)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

45131 **Bethabare 2d's Daughter**
Sire *Bethalene's Pride* (12477)
Dam *Bethabare 2d* (29432)
Born—May 24, 1910
Dark fawn with white markings.
Breeder and owner:
E. D. Benjamin, Kingsley, Pa.

45132 **Queen of Wallbrook**
Sire *Arona Anchor* (16565)
Dam *Betsey's Pride of Riverside* (17111)
Born—April 25, 1913
Light fawn with white markings.
Breeder and owner:
Uzal Kinney, Rush, Pa.

45133 **Yeksa's Nixonia**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Yeksa's Baby* (27972)
Born—Dec. 2, 1912
Red fawn with white markings.
Breeder—H. D. Griswold, West Salem, Wis.
Owner—Charles D. Nixon, Auburn, Nebr.

45134 **Princess Democracy**
Sire *Endymion's Farewell* (20400)
Dam *Nancy Marie* (30923)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
S. C. French, Galesville, Wis.

45135 **Valley of the Ozarks**
Sire *Lindy's King* (18304)
Dam *Zadia's Pretor Wild Rose S.* (35725)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
F. H. Gambell, Thief River Falls, Minn.

45136 **Barbara Worth of Groveland Farm**
Sire *Gypson's Grandson* (19971)
Dam *Pink of Perfection* (25366)
Born—Dec. 15, 1912
Solid red fawn except white mark on left thigh.
Breeder and owner:
H. B. Williams, Welcome, Wis.

45137 **Myrtle of Bonny Mead**
Sire *Alta Crest Meddler* (11828)
Dam *Miami* (18678)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
T. E. Miller, Branch, Vt.

45138 **Molly Eglantine**
Sire *Primal* (15307)
Dam *Nellie Eglantine* (22759)
Born—May 16, 1913
Red fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

45139 **Daisy Villanette**
Sire *Primal* (15307)
Dam *Bessie Villanette* (32891)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

45140 **Wood Farm's Ada**
Sire *General Cooper of Fulton* (20728)
Dam *Susnny of Hammond* (42184)
Born—April 3, 1913
Fawn with white markings.
Breeder—J. E. Eustis, Hammond, N. Y.
Owner—Frank M. Smith, Springfield Center, N. Y.

45141 **Helen M. of Fulton 4th**
Sire *Rutila's Gold Basis* (5625)
Dam *Helen M. of Fulton* (19763)
Born—Nov. 28, 1912
Dark fawn with white markings.
Breeder and owner:
William H. Gould, Essex, Mass.

45142 **Elsie of Fairview**
Sire *Golden Lad of Fairview* (19027)
Dam *Rosie of Rosemont* (37231)
Born—Dec. 27, 1912
Light fawn with white markings.
Breeder and owner:
Landon Kackley, Berryville, Va.

45143 **Martha W. of Alfalfa Farms**
Sire *Glenwood's Main Stay 29th* (17429)
Dam *Primrose of Alfalfa Farms* (31072)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
Howard Shivers, Haddonfield, N. J.

45144 **Gladys of Holmdene**
Sire *Imp. Pride's Charmant* (14835)
Dam *Golden Gladys* (23419)
Born—March 19, 1913
Red fawn with white markings.
Breeder—Edward Lowe, Grand Rapids, Mich.
Owner—Mrs. Charles Fox, Grand Rapids, Mich.

45145 **Pauline of Edgewood**
Sire *Masher's Chilwick* (15129)
Dam *Cynthia of Applecot* (28284)
Born—Dec. 19, 1912
Dark fawn with white markings.
Breeder—I. C. Blandy, Greenwich, N. Y.
Owner—George L. Cary, Gansevoort, N. Y.

45146 **Zelma of Edgewood**
Sire *Hazel's Masher of Edgewood* (17221)
Dam *Eleanore of Edgewood* (26236)
Born—Feb. 15, 1913
Red fawn with white markings.
Breeder and owner:
William E. Cary, Gansevoort, N. Y.

45147 **Edgewood Daisy**
Sire *Leo of Edgewood* (20615)
Dam *Lady May of Edgewood* (35171)
Born—April 9, 1913
Light fawn with white markings.
Breeder and owner:
William E. Cary, Gansevoort, N. Y.

45148 **Noblesse 4th**
Sire *Noble Dane* (25277)
Dam *Noblesse* (12960)
Born—April 27, 1913
Fawn with white markings.
Breeder and owner:
James M. Codman, Brookline, Mass.

45149 **Sir Omobono's Woodland Princess**
Sire *Sir Omobono* (18559)
Dam *Link's Edella* (28820)
Born—Dec. 3, 1912
Light fawn with white markings.
Breeder and owner:
Est. H. M. Clark, Orford, N. H.

45150 **Sir Omobono's Fannie C.**
Sire *Sir Omobono* (18559)
Dam *Broadcloth's Roxanna* (30562)
Born—May 2, 1913
Red fawn with white markings.
Breeder and owner:
Est. H. M. Clark, Orford, N. H.

45151 **Roehampton's Lady Louise**
Sire *Imp. Roehampton Polo 2d* (20247)
Dam *Imp. Lady Primrose of les Hubits* (38895)
Born—March 5, 1913
Fawn with white markings.
Breeder and owner:
Saulsbury Bros., Ridgely, Md.

45152 **Jeanette's Maud**
Sire *Glenwood's Combination 2d* (10444)
Dam *Jeanette of Haddon* (19423)
Born—Feb. 3, 1909
Light fawn with white markings.
Breeder and owner:
J. Forney Young, Hagerstown, Md.

45153 **Belle of Whitefields**
Sire *Conqueror of Harriton* (13561)
Dam *Imp. Jessie XI. of the Grandes Capelles* (16509)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
John P. Crozer, Upland, Pa.

45154 **Maxine of Wood Lawn**
Sire *Diamond T. King* (14129)
Dam *Maxine of Mooresville* (33290)
Born—Jan. 7, 1913
Light fawn with white markings.
Breeder and owner:
Oliver H. Mills, Mooresville, Ind.

45155 **Minnie Tucker**
Sire *Glenwood's Duke of Edinburgh* (13820)
Dam *Marion Tucker* (25504)
Born—March 1, 1911
Fawn with white markings.
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

45156 **Lady Belle H.**
Sire *Glenwood's Duke of Edinburgh* (13820)
Dam *Bessie H. of Cochranville* (25915)
Born—July 3, 1911
Light fawn with white markings.
Breeder and owner:
E. S. Southwick, Port Byron, N. Y.

45157 **Pink of Brush Creek**
Sire *Violet's Prince of Maple Grove* (16434)
Dam *Pearl of Brush Creek* (23538)
Born—Feb. 7, 1913
Light fawn with white markings.
Breeder and owner:
Grant H. Goehring, Fombell, Pa.

45158 **Betty of Boulder Farm**
Sire *Dignity* (17407)
Dam *Tea Cup 2d* (23660)
Born—April 14, 1913
Fawn with white markings.
Breeder and owner:
T. Jefferson Coolidge, Boston, Mass.

45159 **King's Princess Pomara**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Princess Pomara* (21189)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

45160 **Fantine's Vivette**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Glenwood's Fantine* (32974)
Born—Jan. 5, 1913
Light fawn with white markings.
Breeder—George M. Chapman, Waukesha, Wis.
Owner—Otto R. Lieber, Indianapolis, Ind.

45161 **Brookmead Laona Bell**
Sire *Garçon de Rouvets* (16995)
Dam *Donna Laona 2d* (37093)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

45162 **Glenwood's Miss Fantine**
Sire *Dusk Glenwood* (16207)
Dam *Jenny S. 2d* (16440)
Born—Dec. 2, 1912
Fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

45163 **Glenwood's Lil of Marshfield**
Sire *Glenwood of Marshfield* (21643)
Dam *Imp. Lil III. of the Couture* (34318)
Born—Dec. 31, 1912
Light fawn with white markings.
Breeder and owner:
George H. Florence, Marshfield, Wis.

45164 **Glenwood's May of Marshfield**
Sire *Glenwood of Marshfield* (21643)
Dam *Imp. Le Gelé's May III.* (34325)
Born—Jan. 28, 1913
Solid light fawn except some white in tip of switch.
Breeder and owner:
George H. Florence, Marshfield, Wis.

45165 **Neelia's Queen of Laredo**
Sire *Prince Earl of Laredo* (13939)
Dam *Princess Neelia* (20961)
Born—Nov. 21, 1912
Dark fawn with white markings.
Breeder and owner:
W. V. Hortenstine, Laredo, Mo.

45166 **Raymond VIII.'s Pansy of Elmview**
Sire *Imp. Raymond of the Préel VIII.* (16746)
Dam *Imp. Trewidden Pansy* (31713)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45167 **Raymond's Lady Poundstock of Elmview**
Sire *Golden May Rose of Pencoyd* (18895)
Dam *Imp. Raymond's Lady Poundstock* (33223)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45168 **Miss MacCulloch of Elmview**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Miss MacCulloch IV.* (38882)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45169 **Fair Alice of Prospect**
Sire *Ukiah* (14344)
Dam *Lass of Prospect* (23945)
Born—April 2, 1913
Light fawn with white markings.
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

45170 **Dolly's Pride**
Sire *Fleurie's Glenwood Boy* (20071)
Dam *Dolly Fulton* (23382)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder and owner:
H. E. Colby, Waterloo, Iowa.

45171 **Daisy Pearl of Valley View**
Sire *Rex of the Glen* (15727)
Dam *Alice of Valley View* (41906)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder—I. B. Giger, Bloomsburg, Pa.
Owner—Frank Mensch, Bloomsburg, Pa.

45172 **Glory's Beauty**
Sire *Mayence Duke* (11358)
Dam *Glory of Homestead* (26533)
Born—Dec. 14, 1910
Dark fawn with white markings.
Breeder and owner:
Herman J. Duecker, Kiel, Wis.

45173 **Governor du Braye's Elida S.**
Sire *De Witt's Governor du Braye* (18751)
Dam *Elida of Hickory Grove* (20211)
Born—Nov. 29, 1912
Solid fawn.
Breeder and owner:
N. E. Smith, Richford, N. Y.

45174 **Alecia's Pearl**
Sire *Triumpher of Seymour Farm* (13425)
Dam *Alecia* (25950)
Born—Dec. 9, 1912
Light fawn with white markings.
Breeder and owner:
Basse Bros., West Allis, Wis.

45175 **Princess of Newbury**
Sire *Cora's King of Bellevue* (9779)
Dam *Princess of Pleasant Hill* (29063)
Born—Dec. 9, 1911
Fawn: face mostly white; sides white with fawn patches and spots.
Breeder and owner:
A. C. Stone, Novelty, Ohio.

45176 **Cleo's Patricia**
Sire *Jolly Boy* (15992)
Dam *Cleo of Mapleside* (36142)
Born—Dec. 26, 1912
Dark fawn with white markings.
Breeder and owner:
Harvey S. Chrysler, Osseo, Wis.

45177 **Violeta's Ruth**
Sire *Jolly Boy* (15992)
Dam *Miss Violeta* (23982)
Born—Jan. 21, 1913
Fawn with white markings.
Breeder and owner:
Harvey S. Chrysler, Osseo, Wis.

45178 **Mari Clin Bru's Ruth**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Fillmore's Ruth* (21511)
Born—Dec. 10, 1912
Solid fawn except some white on inside of hind legs and in tip of switch.
Breeder—Clarence Whitman, Katonah, N. Y.
Owner—C. R. Irwin-Martin, Ridgefield, Conn.

45179 **Miss Lewis**
Sire *Imp. Roberts' Boy* (21662)
Dam *Hilma's France's Sequel* (29604)
Born—March 25, 1913
Fawn with white markings.
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

45180 **Christina of Elmlawn Farms**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Lorlot's Pansy* (34451)
Born—June 20, 1911
Dark fawn with white markings.
Breeder and owner:
Est. E. B. Greeley, Swanville, Maine.

45181 **Dryden Belle**
Sire *Ledyard's Warwick* (17299)
Dam *Mollie's Anchor* (36044)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
Nye Hungerford, Ithaca, N. Y.

45182 **Roberts' Boy's Bonnie**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Bonnie Salines IV.* (39649)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder—F. B. Buckley, Schaghticoke, N. Y.
Owner—Fred Armer, Ballston Spa, N. Y.

45183 **Irene of Locust Hill 7th**
Sire *Lorier's Masher* (16522)
Dam *Irene of Locust Hill* (21502)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
C. S. Van Horne, Amsterdam, N. Y.

45184 **Fawn of Forest Home**
Sire *Murne's Marshall* (18831)
Dam *Reiber's Ella 2d* (40889)
Born—May 5, 1913
Solid fawn except under part of body white.
Breeder and owner:
J. W. Ewart, East Akron, Ohio.

45185 **Fair Portia**
Sire *Margaret's Malcolm* (10708)
Dam *Countess of Maple Spring* (33463)
Born—April 12, 1913
Light fawn with white markings.
Breeder and owner:
L. A. Johnson, Walton, N. Y.

45186 **Topsy of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Topsy de Carteret* (35401)
Born—Feb. 13, 1913
Dark fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

45187 **Dolly of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Imp. Dolly of Rondibosch* (39578)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

45188 **Secret's Queen of Edgewater**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Red of Edgewater* (36020)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

45189 **Bess of Edgewater**
Sire *Imp. Hero of King's Mills Lodge* (16906)
Dam *Imp. Bess of les Rosiers* (39571)
Born—March 30, 1913
Fawn with white markings.
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

45190 **Standard's Rose**
Sire *Miss Luetta's Standard* (21091)
Dam *Imp. Vazon Rose II.* (28571)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
Ralph Tratt, Whitewater, Wis.

45191 **Mamie Lee of Vineland**
Sire *Fad* (9047)
Dam *Inez of La Grange* (15436)
Born—Feb. 18, 1913
Dark fawn with white markings.
Breeder and owner:
John Lillie, Smiths Station, Ala.

45192 **Sybil of Vineland**
Sire *Fad* (9047)
Dam *Issaquena of Vineland* (26897)
Born—April 12, 1913
Dark fawn with white markings.
Breeder and owner:
John Lillie, Smiths Station, Ala.

45193 **Starmouth of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *The Early Star* (19294)
Born—Dec. 2, 1912
Light fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

45194 **Quartette of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Queeny of the Elms* (19296)
Born—Feb. 4, 1913
Light fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

45195 **Theresa of Woodlynn**
Sire *Raymond of Woodlynn* (16479)
Dam *Lemon Butter* (22764)
Born—Dec. 5, 1912
Light fawn with white markings.
Breeder and owner:
John W. Cooper, Pineville, Pa.

45196 **Peggy of St. Saviour's**
Sire *Raymond of Woodlynn* (16479)
Dam *Peggy of Homestead 2d* (22330)
Born—Feb. 21, 1913
Light fawn with white markings.
Breeder and owner:
John W. Cooper, Pineville, Pa.

45197 **Mattie of River View**
Sire *Voorhees Boy* (17608)
Dam *Mattie of Meadow Farm* (33902)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder and owner:
D. E. Voorhees, Plainville, N. Y.

45198 **Quoin of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *Quoin of Edgewood* (32355)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

45199 **Dora Thorne's Beauty**
Sire *Lord Waukesha's Gypson* (13812)
Dam *Dora Thorne* (26079)
Born—May 5, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Roy Hunter, Jefferson, Iowa.

45200 **Daisy Dimple of Welliversville**
Sire *Dimple Bloom of Welliversville* (22280)
Dam *Molly Dimple of Welliversville* (40732)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
J. Frank Kline, Bloomsburg, Pa.

45201 **Prince Regent's Priscilla of Esker View**
Sire *Prince Regent of Meadowbrook* (15962)
Dam *Kate of Willowdale* (24553)
Born—Nov. 28, 1912
Dark fawn with white markings.
Breeder and owner:
Scott W. Swarts, Springwater, N. Y.

45202 **Ruby of Pleasant View**
Sire *Imp. Bijou des Sages* (15382)
Dam *Joyce's Ruby* (43604)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
James W. Bullock, Williamstown, Mass.

45203 **Elsie of Oakwood**
Sire *Roy of Oakwood* (21863)
Dam *Susie of Oakwood* (31544)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
W. Henry Bell, Scotts Station, Ky.

45204 **May's Coquette**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Imp. May's Pride of Castel* (40070)
Born—May 13, 1913
Fawn with white markings.
Breeder—George W. Love & Sons, Garrettsville, Ohio.
Owner—The Jean DuLuth Co., Duluth, Minn.

45205 **Iola Pet**
Sire *Valley Boy* (7428)
Dam *Iola Maid* (25330)
Born—Nov. 17, 1908
Fawn with white markings.
Breeder—P. B. Black, Knox, Pa.
Owner—A. S. McCullough, Mercer, Pa.

45206 **Iola Sequel**
Sire *Homestead's Sequel of Chestnut Hill* (20178)
Dam *Iola Pet* (45205)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
A. S. McCullough, Mercer, Pa.

45207 **Pretor's Honey of Broad Ridge**
Sire *Pretor of Cayuga* (12313)
Dam *Imp. Honeymoon IV. of the Fountain* (28734)
Born—Dec. 8, 1912
Fawn with white markings.
Breeder and owner:
Frank Culver, Ira, N. Y.

45208 **Peacock's Princess of Denton Farm**
Sire *Sir Snowdoun* (19252)
Dam *Adraunette* (29035)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder—W. Nicholls, Trempealeau, Wis.
Owner—Denton Farm Co., Oconomowoc, Wis.

45209 **Royal's Pearl**
Sire *Langwater Royal* (14253)
Dam *Gerar Pearl* (23595)
Born—Feb. 13, 1913
Red fawn with white markings.
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

45210 **Marianne of Somerset**
Sire *Jason of Somerset* (17403)
Dam *Iolanthe of Somerset* (31351)
Born—Dec. 10, 1912
Fawn with white markings.
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

45211 **Imp. Royal Lily of the Manor**
Sire On Guernsey *Royal Governor of the Grée* (R. G. A. S. 2581 P. S.)
Dam *Imp. White Lily* (44258)
Born—May 7, 1913
Imp. in dam.
Fawn with white markings.
Breeder—John Langlois, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

45212 **Imp. Fern's Delight of the Manor**
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S.)
Dam *Imp. Fern of St. Saviour's* (44253)
Born—May 14, 1913
Imp. in dam.
Fawn with white markings.
Breeder—John Nicolle, Island of Guernsey.
Owner—Frederick Phillips, Villa Nova, Pa.

45213 **Cinetta of Panorama**
Sire *Pine Wood of Wawa* (11654)
Dam *Fair Annie of Wawa* (21891)
Born—Nov. 30, 1911
Fawn with white markings.
Breeder and owner:
Ellis B. Barker, Media, Pa.

45214 **Bess of Grenwode**
Sire *King of Fern Ravine* (12511)
Dam *Bessie Comba of Maplewood* (19013)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
E. R. Whitcomb, Whitefish Bay, Wis.

45215 **Lannie of Grenwode**
Sire *Bell Buoy of Linda Vista* (19430)
Dam *Anne of Grenwode* (36885)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
E. R. Whitcomb, Whitefish Bay, Wis.

45216 **Margaret of Grenwode**
Sire *Imp. Jolio* (12065)
Dam *Duke's Pretty Duchess 2d* (24006)
Born—April 27, 1913
Fawn with white markings.
Breeder and owner:
E. R. Whitcomb, Whitefish Bay, Wis.

45217 **Polyanthus**
Sire *France-Elberon of Wawa* (15756)
Dam *Chestnut Islander* (36122)
Born—Sept. 13, 1912
Fawn with white markings.
Breeder and owner:
Robert Winsor, Weston, Mass.

45218 **Prince's Joy**
Sire *Iredell's Prince* (13243)
Dam *Viviane's Joy* (14502)
Born—May 25, 1910
Light fawn with white markings.
Breeder and owner:
W. C. Bain, Greensboro, N. C.

45219 **Bunn of Trout Brook**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Duke's Little Bell of Groton* (32371)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Earle Champlin, Groton, N. Y.

45220 **Marjorie of Orchard Grove**
Sire *Yeksa Wright* (13017)
Dam *Marjorie of Pinehurst 2d* (19632)
Born—Jan. 16, 1913
Light fawn with white markings.
Breeder and owner:
A. G. Brusewitz, Black Creek, Wis.

45221 **Little Beauty 2d**
Sire *Prince of Clover Leaf* (15994)
Dam *Little Beauty* (23597)
Born—Nov. 30, 1912
Fawn with white markings.
Breeder and owner:
D. B. Wiley, Greene, Maine.

45222 **Connie of Indian Bridge**
Sire *Jethro Barras* (21309)
Dam *Connie Belle of Grasslands* (26326)
Born—March 7, 1913
Red fawn with white markings.
Breeder and owner:
Edmund H. Sears, Wayland, Mass.

45223 **Imp. Le Gelé's May V.** (R. G. A. S. 10170 P. S.)
Sire *Imp. Gay Boy of the Isle* (16998)
Dam On Guernsey *Le Gelé's May* (R. G. A. S. 3334 F. S.)
Born—Dec. 25, 1910 Imp. with No. 44562.
Light fawn with white markings.
Breeder—J. F. De Garis, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45224 **Imp. Dame Trot of the Isle**
Imp. as *Dame Trot III.* (R. G. A. S. 10352 P. S.)
Sire *Imp. Gay Lad III. du Braye* (17132)
Dam On Guernsey *Dame Trot* (R. G. A. S. 3816 F. S.)
Born—Jan. 27, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—J. S. Hocart, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45225 **Imp. Bella du Grand Fort III.** (R. G. A. S. 10479 P. S.)
Sire *Imp. Princess's Jewel* (24877)
Dam On Guernsey *Bella du Grand Fort* (R. G. A. S. 3360 F. S.)
Born—April 9, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—A. Roussel, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45226 **Imp. Princess II. of les Câches** (R. G. A. S. 10626 P. S.)
Sire *Imp. Raymond's Pourquoi Pas* (17653)
Dam On Guernsey *Fancy of les Câches II.* (R. G. A. S. 8099 P. S.)
Born—June 4, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—T. Mansell Simon, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45227 **Imp. Polly of Castel**
Imp. as *Polly of Piece Nez III.* (R. G. A. S. 10632 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Polly of Piece Nez* (R. G. A. S. 3957 F. S.)
Born—June 9, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—John Le Prevost, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45228 **Imp. Daisy VIII. of Mt. Plaisant** (R. G. A. S. 10693 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Daisy of Mt. Plaisant* (R. G. A. S. 2981 F. S.)
Born—June 14, 1911 Imp. with No. 44562.
Red fawn with white markings.
Breeder—E. F. Falla, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45229 **Imp. Lady Fanny III. of Guilberts** R. G. A. S. 10724 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *Lady Fanny of Guilberts* (R. G. A. S. 3824 F. S.)
Born—June 20, 1911 Imp. with No. 44562.
Fawn with white markings.
Breeder—Nico Bourgaise, Jr., Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45230 **Imp. Risbecq II.** (R. G. A. S. 11387 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Risbecq* (R. G. A. S. 2592 F. S.)
Born—Feb. 21, 1912 Imp. with No. 44562.
Red fawn with white markings.
Breeder—George Langlois, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45231 **Imp. Lady Digby II.**
(R. G. A. S. 11656 P. S.)
Sire *Imp. Raymond's Pearl King* (24301)
Dam On Guernsey *Long Frie Daisy III.* (R. G. A. S. 7344 P. S.)
Born—May 12, 1912
Imp. with No. 44562.
Red fawn with white markings.
Breeder—G. H. Froome, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45232 **Imp. Beauty II. of School Lane Farm**
(R. G. A. S. 11678 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *Beauty of School Lane Farm* (R. G. A. S. 4302 F. S.)
Born—May 24, 1912
Imp. with No. 44562.
Light fawn with white markings.
Breeder—G. H. Froome, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45233 **Queen's Lily**
Sire *Imp. Lady Dudley's Diamond* (17977)
Dam *Major's Queen* (39180)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
William Inge, Independence, Kansas.

45234 **Docie's Pride**
Sire *Golden Anne's Fernwood of Homestead* (11916)
Dam *Docie* (44653)
Born—Jan. 21, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

45235 **Lily's Lassie**
Sire *Marquette* (16510)
Dam *Lily Maid of Richmond* (15721)
Born—June 1, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

45236 **Fay of Portland**
Sire *Imp. Squire of Bickleigh* (15386)
Dam *Daisy of Portland* (32319)
Born—March 8, 1913
Fawn with white markings.
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

45237 **Sunbeam of Portland**
Sire *Monroe of Portland* (18572)
Dam *Crescent of Portland* (34601)
Born—May 7, 1913
Dark fawn with white markings.
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

45238 **Rex Ella of Elmo**
Sire *Earl of Oakdale* (15038)
Dam *Rex Ella* (13900)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
F. A. Stevens, Lake Elmo, Minn.

45239 **Estonia 2d**
Sire *Imp. Victor of the Foulon* (13841)
Dam *Estonia* (24285)
Born—Dec. 6, 1912
Dark fawn with white markings.
Breeder and owner:
I. Irwin Wells, Spring City, Pa.

45240 **Wild Irish Rose of Sunnyside**
Sire *Erminia's Governor* (13504)
Dam *Rosette of Sunnyside* (14080)
Born—March 17, 1911
Fawn with white markings.
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

45241 **Nut Cracker of Sunnyside**
Sire *Hexenkopf of Sunnyside* (12764)
Dam *Cracker Jack of Sunnyside* (20457)
Born—April 27, 1911
Fawn with white markings.
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

45242 **Grace of Sunnyside**
Sire *Erminia's Governor* (13504)
Dam *Henrietta of Sunnyside* (20459)
Born—Aug. 18, 1911
Fawn with white markings.
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

45243 **Polly's Vyletta**
Sire *Malcolm of Monmouth* (10814)
Dam *Polly's Pet* (11669)
Born—May 10, 1912
Fawn with white markings.
Breeder—George S. Smith, Monmouth, Maine.
Owner—H. H. Witherell, Monmouth, Maine.

45244 **Namouna of Bellview**
Sire *Imp. Galaxy's Sequel's Royal Gem* (16925)
Dam *Namouna of Sunnyside* (23138)
Born—Dec. 1, 1912
Light fawn with white markings.
Breeder and owner:
Irvin Buckley, Schaghticoke, N. Y.

45245 **Phillida of Bellview**
Sire *Imp. Galaxy's Sequel's Royal Gem* (16925)
Dam *Lawton's Phillida of Sunnyside* (25721)
Born—Jan. 5, 1913
Light fawn with white markings.
Breeder and owner:
Irvin Buckley, Schaghticoke, N. Y.

45246 **Bessie of Cleveland**
Sire *Lawrence G. of Lima* (17078)
Dam *Goldie of A. F.* (33339)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
Henry Barthel, Cleveland, Wis.

45247 **La Favorita de las Alquerias**
Sire *Mac of Beaverbrook* (16759)
Dam *Botchy of Sunny Side* (16398)
Born—May 15, 1911
Red fawn with white markings.
Breeder and owner:
Charles W. Larmon, Salem, N. Y.

45248 **Altana of Upper Freehold**
Sire *Jason of Haddon Straight Forward* (7988)
Dam *Agatha of Upper Freehold* (17213)
Born—Dec. 31, 1907
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45249 **Jolly of Upper Freehold**
Sire *Jason of Haddon Straight Forward* (7988)
Dam *Stranford's Jubilee* (11247)
Born—Aug. 14, 1909
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45250 **Allure of Upper Freehold**
Sire *Jason of Haddon Straight Forward* (7988)
Dam *Stranford's Loraine* (11248)
Born—Sept. 12, 1909
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45251 **Duchess of Upper Freehold 3d**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Duchess of Upper Freehold* (29740)
Born—Sept. 14, 1909
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45252 **Duchess of Upper Freehold 4th**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Duchess of Upper Freehold* (29740)
Born—July 21, 1912
Dark fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45253 **Gratis of Upper Freehold**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Agreeda of Upper Freehold* (29739)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45254 **Theresa of Upper Freehold**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Angelin of Upper Freehold* (29742)
Born—Nov. 6, 1912
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45255 **Frances of Upper Freehold**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Altana of Upper Freehold* (45248)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45256 **Alberta of Upper Freehold**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Allure of Upper Freehold* (45250)
Born—Feb. 10, 1913
Dark fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45257 **Attel of Upper Freehold**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Duchess of Upper Freehold 3d* (45251)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45258 **Ethelind of Upper Freehold 2d**
Sire *Spot's Son of Upper Freehold* (15852)
Dam *Ethelind of Upper Freehold* (12997)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
R. T. Woodward, Creamridge, N. J.

45259 **Gertie T. Financier**
Sire *Jethro Financier* (16893)
Dam *Gertie T.* (25489)
Born—Jan. 6, 1913
Dark fawn with white markings.
Breeder and owner:
Allan Kelsey, Lakeview, Mich.

45260 **Amy of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Golden Noble's Amy* (25606)
Born—Feb. 6, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45261 **Zelma of Knollwood**
Sire *Golden Walter of Knollwood* (16830)
Dam *Golden Zelma* (25239)
Born—March 6, 1913
Red fawn with white markings.
Breeder and owner:
Granger Farwell, Lake Forest, Ill.

45262 **Blossena of Hillside**
Sire *Sis Cooper's Governor* (18750)
Dam *King's Geraldine* (29968)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder and owner:
Jared Van Wagenen, Jr., Lawyersville, N. Y.

45263 **Patsy's Pearl**
Sire *Patsy of Ballard Farm* (19542)
Dam *Bela* (31457)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder and owner:
William H. Umholtz, Niles, Mich.

45264 **June of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *June's Pride* (31576)
Born—Dec. 6, 1912
Dark fawn with white markings.
Breeder and owner:
Fruit Bros., Waukesha, Wis.

45265 **Lady Wylie**
Sire *Christie's Combination* (14651)
Dam *Lady Malena* (14639)
Born—June 27, 1910
Fawn with white markings.
Breeder and owner:
Howard B. Tuttle, Naugatuck, Conn.

45266 **Lirma Lenfestey**
Sire *Christie's Combination* (14651)
Dam *Leslie Lenfestey* (14640)
Born—Dec. 6, 1910
Fawn with white markings.
Breeder and owner:
Howard B. Tuttle, Naugatuck, Conn.

45267 **Bertha of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Belle of Oakdale* (27891)
Born—Nov. 14, 1912
Red fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

45268 **Lauretta of Shady Lane**
Sire *Wellington of Oakdale* (16827)
Dam *Minnie of Oakdale* (31821)
Born—Nov. 14, 1912
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

45269 **Dimple Belle of Edgemont**
Sire *Dimple Bloom* (14369)
Dam *Thirty Thousand Eight Hundred Sixty Seven* (30867)
Born—Dec. 1, 1912
Solid fawn except some white in switch.
Breeder and owner:
T. E. Hyde, Bloomsburg, Pa.

45270 **Mattie's Ursella**
Sire *Redman Rose Duke* (12855)
Dam *Mattie B.* (15669)
Born—Oct. 20, 1911
Dark fawn with white markings.
Breeder and owner:
Irving W. Bates, East Barre, Vt.

45271 **Martha Winn**
Sire *Lorista's Lad* (17064)
Dam *Belle Gail* (20479)
Born—Dec. 11, 1912
Fawn with white markings.
Breeder and owner:
Mark H. Moody, Waterbury, Vt.

45272 **Maid of Keystone**
Sire *Duke of Keystone* (25369)
Dam *Rosie Truth of Keystone* (39067)
Born—Dec. 19, 1912
Light fawn with white markings.
Breeder and owner:
Fred Rosebrooks, Willimantic, Conn.

45273 **Alfreda's Duchess**
Sire *Imp. Deanie's Sequel* (14630)
Dam *Imp. Princess Alfreda* (27180)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
John T. Miller, Birmingham, Mich.

45274 **Christmas Carol**
Sire *Imp. Squire of King's Mills Lodge* (19119)
Dam *Carrie of Westby* (16328)
Born—Dec. 25, 1912
Red fawn with white markings.
Breeder and owner:
H. E. Aldrich, Lyons, Wis.

45275 **Vera of Sunny Side**
Sire *Imp. Squire of King's Mills Lodge* (19119)
Dam *Plymouth Maiden* (19219)
Born—March 1, 1913
Red fawn with white markings.
Breeder and owner:
H. E. Aldrich, Lyons, Wis.

45276 **Veda Bloom**
Sire *Dimple Bloom of Edgemont* (18526)
Dam *Pride's Bessie* (39500)
Born—March 25, 1912
Red fawn with white markings.
Breeder and owner:
W. W. Vandivort, Callery, Pa.

45277 **Fernwood Rosendale of Hawkeye**
Sire *Prince Rosendale of Hawkeye* (20783)
Dam *Edith Dombey* (24612)
Born—Jan. 27, 1913
Light fawn with white markings.
Breeder and owner:
S. P. Sutor, Scottdale, Pa.

45278 **Lady Primrose of Locust Hill**
Sire *Arbitrator of Elkview* (18032)
Dam *Lady Morris of Locust Hill* (29872)
Born—Feb. 14, 1913
Red fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45279 **Maud's Queen of Locust Hill**
Sire *Arbitrator of Elkview* (18032)
Dam *Maud of Locust Hill* (29871)
Born—May 11, 1913
Fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45280 **Ima's Prince's Pontiac of Green Valley**
Sire *Ima's Prince of Green Valley* (19728)
Dam *Jewel's Lu of Fairview* (36310)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
C. O. Harvey & Son, Essex Center, Vt.

45281 **Lily May's Louise**
Sire *Brookside's Masher* (25088)
Dam *Lily May of Orchard Hill* (17665)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
J. Ray Totten, Manlius, N. Y.

45282 **Miss Glenwood of Springbrook**
Sire *Billy of Rosedale* (16967)
Dam *Kitty J. 2d* (19108)
Born—April 4, 1913
Dark fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

45283 **Rose of Madison**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Moss Rose IV. of the Barras* (36325)
Born—Apr. 11, 1913
Red fawn with white markings.
Breeder—F. B. Buckley, Schaghticoke, N. Y.
Owner—Charles R. Hedden, Madison, N. J.

45284 **Lady's Leola**
Sire *Pete Masher* (13924)
Dam *Lady of Farview* (24597)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
Edward Hance, Freehold, N. J.

45285 **Kitty Masher**
Sire *Pete Masher* (13924)
Dam *Tiny H.* (24598)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
Edward Hance, Freehold, N. J.

45286 **Craigamoor Princess Bas**
Sire *Langwater Raritan* (17052)
Dam *Princess Tibeon of Craigamoor* (33765)
Born—Dec. 5, 1912
Fawn with white markings.
Breeder and owner:
George C. Cooper, Superior, Wis.

45287 **Attwood's Victoria Luise**
Sire *Urbino* (14887)
Dam *Cragston's Namouna of Attwood* (24419)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Est. John Hobart Warren, Hoosick Falls, N. Y.

45288 **Lewellen of Springvista**
Sire *Sun Snowdoun* (17705)
Dam *Starlight of Springvista* (36594)
Born—Dec. 14, 1912
Fawn with white markings.
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

45289 **France's Bo Peep**
Sire *France's Monarch* (15868)
Dam *Grace of Snowdoun* (19547)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
A. H. Burdick, Tomah, Wis.

45290 **Coeur d'Alene**
Sire *Rhea's King of the May* (14368)
Dam *Imp. Maggie of Sarnia* (35631)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder—Williams-Rowlands Co., Waukesha, Wis.
Owner—A. H. Burdick, Tomah, Wis.

45291 **Marguerite of Somerset**
Sire *Eva's Pretor* (14023)
Dam *Elsie of Somerset* (19426)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

45292 **Mistress Mary of Somerset**
Sire *Eva's Pretor* (14023)
Dam *Bessie of Somerset* (17355)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

45293 **Maid of Somerset**
Sire *Eva's Pretor* (14023)
Dam *Daisy of Somerset* (17685)
Born—May 2, 1913
Fawn with white markings.
Breeder and owner:
Francis G. Lloyd, Bernardsville, N. J.

45294 **Druce's May Queen**
Sire *Barrington May King* (19312)
Dam *Imp. Druce's Queen* (27491)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45295 **Dorothea of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Dorothy of Oakhurst* (38506)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45296 **Princess Madge**
Sire *Imp. Lord Mar of the Prevosts* (14833)
Dam *Imp. Princess Lily 2d* (20555)
Born—April 21, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45297 **Janet of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Jeannette of the Duvaux III.* (39652)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45298 **Lois of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Louise of Oakhurst* (33782)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45299 **Janet of Rosemary**
Sire *Nivolette's Ben of Harbor Hill* (15231)
Dam *Julia of Rosemary* (25926)
Born—April 7, 1913
Red fawn with white markings.
Breeder and owner:
Roland R. Conklin, Huntington, N. Y.

45300 **Goneita of Stonyledge**
Sire *Seymour G.* (13690)
Dam *Florham Noble's Bonetta* (31470)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
William T. Sackrider & Son, Battle Creek, Mich.

45301 **Laura D. of Shady Nook**
Sire *Guernsey Pioneer of Shady Nook* (15048)
Dam *Zadia's Dinah S. of Fairview* (23005)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
W. J. Downing, Kawkawlin, Mich.

45302 **Felicia's Lillian**
Sire *Caesar of Mariondale* (19838)
Dam *Masterpiece's Felicia* (27364)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
H. E. Heitman, Plainville, Wis.

45303 **Strongheart's August Lily**
Sire *Petite's Strongheart* (16876)
Dam *Gilford Lily* (17020)
Born—Aug. 13, 1911
Red fawn with white markings.
Breeder and owner:
George N. Russell, Orford, N. H.

45304 **Alma May**
Sire *Petite's Strongheart* (16876)
Dam *Alma of Arcadia* (25726)
Born—May 22, 1912
Red fawn with white markings.
Breeder and owner:
George N. Russell, Orford, N. H.

45305 **Alphea of Pinehurst 5th**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Alphea of Pinehurst* (19625)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

45306 **Glendetta of Woodend 3d**
Sire *Emerita 2d's Son* (16157)
Dam *Glendetta of Woodend* (22584)
Born—Jan. 26, 1913
Light fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45307 **Beatrice M. of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Beatrice of Sea View* (23189)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45308 **Fanny of Woodend 2d**
Sire *Maxwell Valentine* (16060)
Dam *Fanny of Woodend* (32236)
Born—Feb. 3, 1913
Red fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45309 **Lucretia's Emerita of Woodend**
Sire *Emerita 2d's Son* (16157)
Dam *Lucretia's Maid of Honor 6th* (26123)
Born—Feb. 3, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45310 **Canterbury of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Jewel of Canterbury* (23865)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45311 **Golden Bess of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Bess Gold* (31743)
Born—Feb. 8, 1913
Solid dark fawn.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45312 **Caroline of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Carolore* (23127)
Born—Feb. 14, 1913
Dark fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45313 **Rochester Jewel of Woodend**
Sire *Maxwell Valentine* (16060)
Dam *Rochester Jewel* (20063)
Born—Feb. 18, 1913
Red fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45314 **Lolita M. of Woodend**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Lolita Marshall* (18441)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45315 **Arabella of Woodcrest 3d**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Arabella of Woodcrest* (23813)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45316 **Yosan of Woodcrest 2d**
Sire *Maxwell Valentine* (16060)
Dam *Yosan of Woodcrest* (18743)
Born—April 2, 1913
Red fawn with white markings.
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

45317 **Junabell of York**
Sire *Tad of Maple Grove* (17801)
Dam *Bessie Guernsey* (21452)
Born—June 14, 1913
Light fawn with white markings.
Breeder and owner:
William H. Spaulding, Vistula, Ind.

45318 **Windsor Girl of Flint Farm**
Sire *Massassecum* (18964)
Dam *Keturah M.* (23720)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
W. K. Flint, Antrim, N. H.

45319 **Stockbridge Rosamond**
Sire *Duke of Lakeview* (14044)
Dam *Stockbridge Lina* (30882)
Born—May 19, 1913
Fawn with white markings.
Breeder and owner:
H. L. Barnes, Stockbridge, Mass.

45320 **Dairy Maid of Louis Corners**
Sire *Golden Star of Homestead* (18295)
Dam *Schleswig Maid* (24774)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder and owner:
F. F. Thielke, Kiel, Wis.

45321 **Golden Lady of Louis Corners**
Sire *Golden Star of Homestead* (18295)
Dam *Lady of Schleswig* (22398)
Born—Dec. 25, 1912
Fawn with white markings.
Breeder and owner:
F. F. Thielke, Kiel, Wis.

45322 **Fern of Louis Corners**
Sire *Golden Star of Homestead* (18295)
Dam *Schleswig Mamie* (16714)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder and owner:
F. F. Thielke, Kiel, Wis.

45323 **Beauty of Louis Corners**
Sire *Golden Star of Homestead* (18295)
Dam *Primrose of Schleswig 2d* (26500)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
F. F. Thielke, Kiel, Wis.

45324 **Fordhooke Olivia**
Sire *Heartily* (12552)
Dam *Viola of Hoosick* (24421)
Born—March 13, 1910
Light fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45325 **Fordhooke Mouzette**
Sire *Imp. Raymond of the Préel VI.* (14360)
Dam *Imp. Mouzette X. of the Douit* (26671)
Born—April 29, 1910
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Norton Downs, Three Tuns, Pa.

45326 **Fordhooke Perfection C.**
Sire *Heartily* (12552)
Dam *Perfection B.* (17518)
Born—June 19, 1910
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45327 **Fordhooke Sundari**
Sire *Heartily* (12552)
Dam *Imp. Sundari* XXIX. (26666)
Born—Oct. 8, 1910
Light fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45328 **Fordhooke Fleurie**
Sire *Heartily* (12552)
Dam *Imp. Fleurie II. of the Cloture* (26647)
Born—Nov. 16, 1910
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45329 **Fordhooke Fleurie Register**
Sire *Justice of Lewison* (14890)
Dam *Imp. Fleurie of the Baissières II.* (27552)
Born—Jan 8, 1911
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45330 **Fordhooke Evorine**
Sire *Justice of Lewison* (14890)
Dam *Evorine* (17492)
Born—Jan. 30, 1911
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45331 **Fordhooke Ruth**
Sire *Justice of Lewison* (14890)
Dam *Naomi of Attwood* (24416)
Born—Jan. 31, 1911
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45332 **Fordhooke Olivia 2d**
Sire *Justice of Lewison* (14890)
Dam *Fordhooke Olivia* (45324)
Born—Jan 14, 1912
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45333 **Fordhooke Viola**
Sire *Justice of Lewison* (14890)
Dam *Viola of Hoosick* (24421)
Born—March 21, 1912
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45334 **Fordhooke Legion**
Sire *Justice of Lewison* (14890)
Dam *Imp. Legion d' Honneur IV.* (27542)
Born—June 6, 1912
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45335 **Fordhooke Olivia 3d**
Sire *Justice of Lewison* (14890)
Dam *Fordhooke Olivia* (45324)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Norton Downs, Three Tuns, Pa.

45336 **Cifsbelle**
Sire *Raymond of Charlton* (18753)
Dam *Libbie B.* (22351)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

45337 **Dandelion's Joy of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Dandelion of E.* (15502)
Born—March 21, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

45338 **Lessie of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Gretchen of Bradhurst* (36660)
Born—April 14, 1913
Solid red fawn except white switch.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

45339 **Elsie of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Stella Burton* (29852)
Born—May 15, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

45340 **Jewel of Lone Elm Farm**
Sire *Norwood Prince of Tarbell Farms* (19457)
Dam *Lindy's Lucile of Sunny Side* (32549)
Born—Jan. 2, 1913
Twin with cow No. 45341.
Fawn with white markings.
Breeder—L. D. King, Garden City, Mo.
Owner—J. M. Kurtz, Harrisonville, Mo.

45341 **Pearl of Lone Elm Farm**
Sire *Norwood Prince of Tarbell Farms* (19457)
Dam *Lindy's Lucile of Sunny Side* (32549)
Born—Jan. 2, 1913
Twin with cow No. 45340.
Fawn with white markings.
Breeder—L. D. King, Garden City, Mo.
Owner—J. M. Kurtz, Harrisonville, Mo.

45342 **Tawney's Joy**
Sire *Tawney's Anchor* (16969)
Dam *Manila's Joy* (19526)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
John W. Little, Hanover, Pa.

45343 **Glenwood's Diamond Sunrise**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Sunrise V. of les Vesquesses* (32022)
Born—Dec. 12, 1912
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

45344 **May King's Belle Vue**
Sire *Ponchez May King of Ingleside* (18198)
Dam *Imp. Belle Vue V.* (32017)
Born—April 6, 1913
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

45345 **Glenwood's Diamond Flossie La Câche**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Flossie of la Câche* (32118)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
A. H. Marks, Akron, Ohio.

45346 **Jeannette of Maplecrest**
Sire *Jeannette's Stranford of Pinehurst* (15027)
Dam *Goldheels's Clara* (28307)
Born—Jan. 1, 1911
Fawn with white markings.
Breeder—H. W. Boles, Colliers, W. Va.
Owner—George W. Love, Garrettsville, Ohio.

45347 **Nina of Maplecrest**
Sire *Magnet of Beechwood* (12246)
Dam *Frances of Maplecrest* (28146)
Born—Feb. 19, 1911
Fawn with white markings.
Breeder and owner:
George W. Love, Garrettsville, Ohio.

45348 **Lady Trevose of Maplecrest**
Sire *Unison of Chestnut Hill* (15821)
Dam *Trevose Lady* (27805)
Born—May 11, 1911
Fawn with white markings.
Breeder and owner:
George W. Love, Garrettsville, Ohio.

45349 **Juanita Belle**
Sire *Adazetta's Como* (17177)
Dam *Portsea's Second* (18168)
Born—Dec. 3, 1912
Red fawn with white markings.
Breeder and owner:
Clarence D. Nichols, North Harpersfield, N. Y.

45350 **Beauty's Pet**
Sire *Royalty of Maplehurst* (15366)
Dam *Beauty of Pine Grove* (36650)
Born—Jan. 12, 1913
Red fawn with white markings.
Breeder and owner:
N. D. Snyder, Laceyville, Pa.

45351 **Masher's Flothorne**
Sire *Imp. Masher's Sequel* (11462)
Dam *Flothorne of Grasslands* (23989)
Born—Jan. 3, 1911
Fawn with white markings.
Breeder—Robert & Herbert Scoville, Chapinville, Conn.
Owner—L. J. Francke, Glen Head, N. Y.

45352 **Wookawoo of Noon Day**
Sire *Glenwood Boy of Utility* (20676)
Dam *Queen of Mayflower* (34774)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
Lewis P. Swoveland, Willshire, Ohio.

45353 **Marcia of East Bay**
Sire *Coquette of Whitehall's Jewel* (19612)
Dam *May of Riverland* (36675)
Born—Jan. 20, 1913
Dark fawn with white markings.
Breeder and owner:
Almon S. Bartholomew, Whitehall, N. Y.

45354 **Queen of Guernsey Dale**
Sire *Fife* (18592)
Dam *Springdale Beauty* (29619)
Born—Dec. 20, 1912
Fawn with white markings.
Breeder—W. D. Phelps, Columbus, Ohio.
Owner—C. A. Sherwood, Hilliards, Ohio.

45355 **Ohio Belle**
Sire *Fife* (18592)
Dam *Virginia Belle* (29615)
Born—Dec. 24, 1912
Fawn with white markings.
Breeder—W. D. Phelps, Columbus, Ohio.
Owner—C. A. Sherwood, Hilliards, Ohio.

45356 **Golden Violet of Homestead**
Sire *Raymond of Homestead* (18063)
Dam *Imp. Dairy Maid II. of the Grée* (31682)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
W. G. Jamison & Sons, Appleton, Wis.

45357 **Apple Blossom of Homestead**
Sire *Raymond of Homestead* (18063)
Dam *Amber of Maple Glen* (12861)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
W. G. Jamison, Appleton, Wis.

45358 **Maiden of Homestead**
Sire *Raymond of Homestead* (18063)
Dam *Golden Tidy* (23745)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
W. G. Jamison, Appleton, Wis.

45359 **Tulip of Rich Neck**
Sire *Lavanton* (11611)
Dam *Peachwood 2d* (22501)
Born—Feb. 28, 1913
Red fawn with white markings.
Breeder and owner:
H. H. Pearson, Jr., Claiborne, Md.

45360 **Hallie of West Lawn**
Sire *Langwater Princeling* (14906)
Dam *Hallie of Green Valley* (28676)
Born—April 15, 1913
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—J. D. Beck, Viroqua, Wis.

45361 **Corona of West Lawn**
Sire *Langwater Frenchman* (19226)
Dam *Itchen Chloe of Norwood* (36036)
Born—May 20, 1913
Light fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—J. D. Beck, Viroqua, Wis.

45362 **Oreta of Mayowood**
Sire *De Witt's Bullfinch* (17906)
Dam *Oreta of Lamont's Farm* (26126)
Born—Sept. 26, 1912
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—Charles H. Mayo, Rochester, Minn.

45363 **Hudson's Ruby 2d**
Sire *Elmwood's Knight* (10821)
Dam *Hudson's Ruby* (16981)
Born—June 20, 1910
Dark fawn with white markings.
Breeder and owner:
C. Eugene Knight, White Rock, Maine.

45364 **Diver's Meadow Pearl**
Sire *Langwater Pearl Diver* (19228)
Dam *Golden Uneeda* (17369)
Born—Feb. 7, 1913
Light fawn with white markings.
Breeder and owner:
William H. Detrick, Glencoe, Md.

45365 **Nora of Clover Hill**
Sire *Bonny Boy of Clover Hill* (19259)
Dam *Duchess of Clover Hill* (35868)
Born—Nov. 28, 1912
Fawn with white markings.
Breeder and owner:
Louis Beyer, Malone, Wis.

45366 **Patroness of Nutricia**
Sire *Jeweller of Summit Lake* (11977)
Dam *Patroness* (26799)
Born—July 20, 1912
Fawn with white markings.
Breeder and owner:
Gustav A. Kletzsch, Milwaukee, Wis.

45367 **Lela Esther of Nutricia**
Sire *Jeweller of Summit Lake* (11977)
Dam *Lela Esther* (15907)
Born—Aug. 5, 1912
Fawn with white markings.
Breeder and owner:
Gustav A. Kletzsch, Milwaukee, Wis.

45368 **Esmeralda's Lady**
Sire *Roy of Prospect* (7463)
Dam *Imp. Natoma Esmeralda* (24192)
Born—Dec. 8, 1912
Fawn with white markings.
Breeder and owner:
Frank Bryson & Son, Elizabeth, Ill.

45369 **Belle's Molly of Maple Wood**
Sire *Tom of Maple Grove* (14121)
Dam *Belle of Maple Wood* (26831)
Born—Dec. 12, 1912
Red fawn with white markings.
Breeder and owner:
Guy M. Rieth, Goshen, Ind.

45370 **Fern of Maple Wood**
Sire *Yeksa of Busy Dell* (17679)
Dam *Lady Alice of Maple Wood* (33977)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
Guy M. Rieth, Goshen, Ind.

45371 **George's Newgrove Queen of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Duchess of Newgrove* (37513)
Born—Dec. 23, 1912
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45372 **Ferne of Meadow Lawn**
Sire *Coralily's Producer of Pleasant Point* (19272)
Dam *Minnesota's Rosanatte* (34949)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
Frank Koenen, Mankato, Minn.

45373 **Loma Linda of West Lawn**
Sire *Langwater Frenchman* (19226)
Dam *May Rose Fancy* (36165)
Born—May 30, 1913
Light fawn with white markings.
Breeder —Rundell Bros., Livingston, Wis.
Owner—J. D. Beck, Viroqua, Wis.

45374 **Raymond's Lily of St. Saviour's**
Sire *Raymond of Woodlynn* (16479)
Dam *Imp. Druce's Lily* (25575)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
John W. Cooper, Pineville, Pa.

45375 **Lady Jane Brown Rosendale**
Sire *College Lord* (14589)
Dam *Monclova Princess Rosendale* (44249)
Born—Jan. 18, 1913
Red fawn with white markings.
Breeder—O. T. Mallory, Blissfield, Mich.
Owner—Edward Saville Palmer, Holloway, Mich.

45376 **Pergue's Naoma**
Sire *Nubia's Lester* (17179)
Dam *Natoma Lolita* (30730)
Born—March 17, 1913
Fawn with white markings.
Breeder—R. G. Saemisch, Long Point, Ill.
Owner—Sass Bros., Streator, Ill.

45377 **Pandora of Ashland**
Sire *Earl of Middlesex* (15236)
Dam *Tilly Girl* (28230)
Born—Aug. 29, 1911
Light fawn with white markings.
Breeder—W. E. Marchant, Holliston, Mass.
Owner—L. E. Taylor, Ashland, Mass.

45378 **Clytie of Ashland**
Sire *Earl of Middlesex* (15236)
Dam *Tilly Girl* (28230)
Born—March 6, 1913
Red fawn with white markings.
Breeder and owner:
L. E. Taylor, Ashland, Mass.

45379 **Empress of Rock**
Sire *Emperor of Riverside* (16552)
Dam *Lottie of Rock* (36720)
Born—Dec. 7, 1912
Fawn with white markings.
Breeder and owner:
John Hetts, Fort Atkinson, Wis.

45380 **Sweet Briar of Great Hill**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Galaxy's Sequel's Melba* (39626)
Born—May 18, 1913
Fawn with white markings.
Breeder—Albert G. Buckley, Valley Falls, N. Y.
Owner—Galen L. Stone, Marion, Mass.

45381 **Mayowood's Comtesse**
Sire *Imp. Florham Governor* (10213)
Dam *Imp. Comtesse de Paris* (27475)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

45382 **Mayowood's Crême of Chêne**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Crême de Reserve II.* (34329)
Born—Jan. 17, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

45383 **Rose Aline of Mayowood**
Sire *Imp. General of the Chêne* (18410)
Dam *Lady Rose Aline 3d* (23358)
Born—March 24, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

45384 **Morning Glory of Mayowood**
Sire *Imp. Florham Governor* (10213)
Dam *DeWitt's Morning Glory* (35454)
Born—April 14, 1913
Fawn with white markings.
Breeder—M. A. DeWitt, Binghamton, N. Y.
Owner—C. H. Mayo, Rochester, Minn.

45385 **Miss Alta Myrrh of Cherry Hill**
Sire *Major Vincent of Mapledale* (14025)
Dam *Miss Georgine of Mapledale* (25984)
Born—Dec. 18, 1912
Light fawn with white markings.
Breeder and owner:
F. Howard Slayton, Port Byron, N. Y.

45386 **Beauty's Armada Princess**
Sire *Duke of Pencoyd* (14432)
Dam *May's Beauty of Goshen* (28074)
Born—Jan. 15, 1913
Red fawn with white markings.
Breeder and owner:
A. F. Kinnan, Garrett Park, Md.

45387 **Armada's Lady May**
Sire *Duke of Pencoyd* (14432)
Dam *Lotta's Pride of Goshen* (20996)
Born—March 25, 1913
Fawn with white markings.
Breeder—A. F. Kinnan, Garrett Park, Md.
Owner—Est. A. F. Kinnan, Garrett Park, Md.

45388 **Wardem Rose**
Sire *Radium of Maple Glen* (17577)
Dam *Imp. Hayes Wena 3d* (37085)
Born—March 2, 1913
Light fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

45389 **Helen of Irvin Place**
Sire *Duke of Granger* (16845)
Dam *Tena of Irvin Place* (27903)
Born—Jan. 8, 1913
Red fawn with white markings.
Breeder and owner:
William L. Christian, Granger, Ind.

45390 **Bessie of Elmwood**
Sire *Combination Lad of Clover Meadows* (18924)
Dam *Prince's Gold Wave* (38363)
Born—April 26, 1913
Red fawn with white markings.
Breeder and owner:
C. D. Curtis, New Lisbon, Wis.

45391 **Princess Jewel Daisy**
Sire *Ballygunge Junior Wrangler* (18974)
Dam *Imp. Garenne's Daisy III.* (27493)
Born—April 6, 1913
Light fawn with white markings.
Breeder and owner:
E. W. Simons, Bantam, Conn.

45392 **Rose Lyons of Mountain View**
Sire *Redman Rose Duke* (12855)
Dam *Achsah Lyons* (20413)
Born—Jan. 4, 1913
Dark fawn with white markings.
Breeder and owner:
A. T. Smith & Son, Barre, Vt.

45393 **Hallie's Sweet Lois**
Sire *Hallie Loo of Maple Glen* (15525)
Dam *Lois of Fulton* (16571)
Born—May 26, 1913
Fawn with white markings.
Breeder and owner:
E. R. Downs, Fulton, N. Y.

45394 **Dolly of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Princess Dolly* (25614)
Born—Dec. 24, 1912
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45395 **Alice of Village Side Farm**
Sire *Chief Chingachgook* (19129)
Dam *Phillida of Maple Shade* (34933)
Born—June 1, 1913
Fawn with white markings.
Breeder and owner:
Frank M. Smith, Springfield Center, N. Y.

45396 **Smith's Aba**
Sire *Chief Chingachgook* (19129)
Dam *Namouna of Maple Shade* (35060)
Born—June 7, 1913
Fawn with white markings.
Breeder and owner:
Frank M. Smith, Springfield Center, N. Y.

45397 **Creanie of Sherwood**
Sire *Teddy of Sherwood* (18970)
Dam *Edna Moon of Sherwood* (26989)
Born—April 10, 1913
Dark fawn with white markings.
Breeder and owner:
Edmund S. Tupper, Stevensville, Pa.

45398 **Christmas Belle**
Sire *Woodside Eagle* (13832)
Dam *Clarita's Sunbeam* (38704)
Born—Dec. 25, 1912
Light fawn with white markings.
Breeder and owner:
Henry Aulenbrock, Effingham, Ill.

45399 **Una's Alphea Bopeep**
Sire *Alphea's Duke 2d* (17879)
Dam *Una of Brooklandwood* (37423)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
Williams Bros., Marysville, Kansas.

45400 **Lady Maplehurst of Woodside**
Sire *Jewel's Vulcan of Fairview* (14935)
Dam *Lady Patty* (27157)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
W. A. Bullock, Barneveld, N. Y.

45401 **Arla Glenwood**
Sire *Imp. Forest Farm King* (12052)
Dam *Bernice Glenwood* (27714)
Born—Dec. 12, 1912
Light fawn with white markings.
Breeder and owner:
A. O. Anderson, Inwood, Iowa.

45402 **Flossie's Antona**
Sire *Imp. Forest Farm King* (12052)
Dam *Flossie of Fritzlyn* (30431)
Born—Dec. 22, 1912
Light fawn with white markings.
Breeder and owner:
A. O. Anderson, Inwood, Iowa.

45403 **Lady Ravinia**
Sire *Sun Snowdoun* (17705)
Dam *Golden Lurella* (29087)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

45404 **Dew of June 2d**
Sire *King Herron* (7291)
Dam *Dew of June* (23602)
Born—Feb. 3, 1913
Fawn with white markings.
Breeder and owner:
H. M. Bonsack, Onalaska, Wis.

45405 **Galaxy's Gay of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Imp. Galaxy's Gay Jeannette* (32683)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45406 **Alfreda's Vlex**
Sire *Alfreda's Duke of Maple Ridge* (18795)
Dam *Vlex Adrau* (14244)
Born—Jan. 1, 1913
Dark fawn with white markings.
Breeder and owner:
Adolph Nuttleman, West Salem, Wis.

45407 **Billy's France's Muriel**
Sire *Imp. Billy's France of the Hougue* (14362)
Dam *Imp. Suzerain's Muriel* (35544)
Born—March 31, 1913
Light fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

45408 **Royal's Marcella Millwood**
Sire *Jemima King's Royal* (20680)
Dam *Dorrit Millwood* (34064)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
Noah H. Warburton, Rochester, N. H.

45409 **Arline of Larchmont**
Sire *Prince Earl of Laredo* (13939)
Dam *Lady Rose Allen* (27373)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder—W. V. Hortenstine, Laredo, Mo.
Owner—C. E. Fulton, Springfield, Mo.

45410 **Bonnie's Mooney of Hazelbrook**
Sire *Butler of Hazelbrook* (15060)
Dam *Dot of Bonnie Brook* (16582)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

45411 **Gulnare of Hazelbrook**
Sire *Billy Sunday* (20177)
Dam *Dot of Shady Lane* (23672)
Born—March 18, 1913
Fawn with white markings.
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

45412 **Raymond's Ulsu**
Sire *Imp. Raymond of le Tertre* (16911)
Dam *Ulsu of Waukesha* (33984)
Born—May 24, 1913
Dark fawn with white markings.
Breeder and owner:
O. W. Lehmann, Lake Villa, Ill.

45413 **Lady Vincent**
Sire *Gleneda of Pinehurst* (13615)
Dam *Poco Taylor* (12534)
Born—Aug. 1, 1910
Light fawn with white markings.
Breeder—Samuel S. Frick, Vincentown, N. J.
Owner—Est. Samuel S. Frick, Vincentown, N. J.

45414 **Lady Burlington**
Sire *Gleneda of Pinehurst* (13615)
Dam *Poco Taylor* (12534)
Born—July 21, 1911
Light fawn with white markings.
Breeder—Samuel S. Frick, Vincentown, N. J.
Owner—Est. Samuel S. Frick, Vincentown, N. J.

45415 **Susan Briggs**
Sire *Fond du Lac Boy* (19437)
Dam *Mary Briar* (37687)
Born—May 29, 1913
Fawn with white markings.
Breeder and owner:
Math Michels, Peebles, Wis.

45416 **Pearl of Mt. Pleasant 2d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Pearl of Mt. Pleasant* (32742)
Born—Dec. 21, 1912
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

45417 **Arline of Mt. Pleasant**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Gipsy of Mt. Pleasant 2d* (32743)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

45418 **Sovereign 5th**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Sovereign* (10647)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

45419 **Alphea of Mt. Pleasant 3d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Alphea of Mt. Pleasant* (25100)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

45420 **Meg of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Hildred M.* (17416)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

45421 **Inez of Fairview**
Sire *Imp. Guernsey Chief of Fairview* (16663)
Dam *Jewel's Prue of Fairview* (36311)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

45422 **Dolly of Deronda**
Sire *Taylor Boy* (18229)
Dam *Ivy of Deronda* (21109)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder and owner:
John Engleman, Hixton, Wis.

45423 **Bonnie of Deronda**
Sire *Taylor Boy* (18229)
Dam *Lillie of Sunnyside* (33171)
Born—March 16, 1913
Light fawn with white markings.
Breeder and owner:
John Engleman, Hixton, Wis.

45424 **Adela of Deronda**
Sire *Taylor Boy* (18229)
Dam *Trix of Deronda* (21110)
Born—May 5, 1913
Light fawn with white markings.
Breeder and owner:
John Engleman, Hixton, Wis.

45425 **Magnate's Santa Ysabel**
Sire *Millwood's Sir Magnate* (10175)
Dam *Santa Ysabel* (21912)
Born—April 9, 1913
Red fawn with white markings.
Breeder—H. Douglass Verder, Hollis, N. H.
Owner—L. F. Herrick & C. H. Ellsworth, Worcester, Mass.

45426 **Nectar's Belle**
Sire *Nectar's Squire, Jr.* (15713)
Dam *Belle of Hollis* (28779)
Born—May 18, 1913
Red fawn with white markings.
Breeder—H. Douglass Verder, Hollis, N. H.
Owner—L. F. Herrick & C. H. Ellsworth, Worcester, Mass.

45427 **Ruth of Idlehurst**
Sire *Bessie's Jewel of Koshkonong Place* (19402)
Dam *Marie of Idlehurst* (33530)
Born—May 8, 1913
Fawn with white markings.
Breeder and owner:
C. D. Benack, Hayward, Wis.

45428 **Larkfield Fortune**
Sire *Lucky Duck* (13673)
Dam *Elizabeth of Larkfield* (30541)
Born—Aug. 3, 1912
Solid red fawn except some white in switch.
Breeder and owner:
Fleet K. Smith, East Northport, N. Y.

45429 **Imp. Daphne's Glorissa**
Imp. as *Ravenscroft Flower Girl 2d* (9802 E. G. H. B.)
Sire *Gladiator* (2270 E. G. H. B.)
Dam *Imp. Itchen Daphne* (45009)
Born—Feb. 27, 1913
Imp. with No. 45005.
Light fawn with white markings.
Breeder—John A. Kay, England.
Owner—J. L. Hope, Madison, N. J.

45430 **Oakdale's Hazel of Sycamore**
Sire *Oakdale's Lad of Ellerslie* (19020)
Dam *Pauline of Sycamore* (27621)
Born—Feb. 19, 1913
Light fawn with white markings.
Breeder and owner:
Claude Moore, Tivoli, N. Y.

45431 **Oakdale's Maude of Sycamore**
Sire *Oakdale's Lad of Ellerslie* (19020)
Dam *Raimonda* (18048)
Born—March 5, 1913
Light fawn with white markings.
Breeder and owner:
Claude Moore, Tivoli, N. Y.

45432 **Oakdale's Daisy of Clermont**
Sire *Oakdale's Lad of Ellerslie* (19020)
Dam *Clermont Maid* (27880)
Born—May 1, 1913
Dark fawn with white markings.
Breeder and owner:
John H. Ryphenburgh, Tivoli, N. Y.

45433 **North American's Beauty**
Sire *North American* (18539)
Dam *Duke's Ellis Fern* (16830)
Born—Jan. 10, 1913
Light fawn with white markings.
Breeder and owner:
George L. Rietz, Athens, Wis.

45434 **Flora De Lee**
Sire *York of Annandale* (14691)
Dam *Rochelle M.* (17763)
Born—Sept. 25, 1912
Dark fawn with white markings.
Breeder and owner:
Fred G. Lee, Manlius, N. Y.

45435 **Elgin Butter**
Sire *Barmouth Eglantine* (17216)
Dam *Beauty of City View Farm* (26718)
Born—April 6, 1913
Light fawn with white markings.
Breeder and owner:
P. N. Van Eman, Elgin, Ohio.

45436 **Dawn of Lone Mound 2d**
Sire *Topsy's Count Yeksa* (11759)
Dam *Dawn of Lone Mound* (25221)
Born—Dec. 10, 1912
Dark fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

45437 **Hyacinth of Portland**
Sire *Imp. Squire of Bickleigh* (15386)
Dam *Mae of Portland* (36254)
Born—May 11, 1913
Dark fawn with white markings.
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

45438 **Milk Cup of Edgewater**
Sire *Rockingham* (18120)
Dam *Imp. Buttercup II. of Beauregard* (35799)
Born—Dec. 3, 1912
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

45439 **Rose III.'s Ruth of Broad Ridge**
Sire *Pretor of Cayuga* (12313)
Dam *Imp. Rose III. of Les Nicolles* (31633)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
Frank Culver, Ira, N. Y.

45440 **Fanny of Belle Vernon**
Sire *Imp. Cherry Lad* (19604)
Dam *Imp. Fanny de la Forge* (36441)
Born—Aug. 14, 1912
Fawn with white markings.
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

45441 **Nina of Belle Vernon**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Old Kate III.* (36424)
Born—Nov. 12, 1912
Fawn with white markings.
Breeder and owner:
The Belle Vernon-Mapes Dairy Co., Cleveland, Ohio.

45442 **Nannie of Fairview**
Sire *Lady Mary's Primrose* (12348)
Dam *Queen of the Ozarks* (28183)
Born—Aug. 2, 1912
Fawn with white markings.
Breeder and owner:
Charles Peiter, Marionville, Mo.

45443 **Fairie of Fairview**
Sire *Lord Yeksa of Thorn Hill* (18918)
Dam *Minnie's Dew of June* (33147)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder and owner:
Charles Peiter, Marionville, Mo.

45444 **Birdie of Fairview**
Sire *Lord Yeksa of Thorn Hill* (18918)
Dam *Bessie of Fairview* (36712)
Born—April 3, 1913
Fawn with white markings.
Breeder and owner:
Charles Peiter, Marionville, Mo.

45445 **Hope of Hedgelawn**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Fannie of Locust Hill* (29882)
Born—April 9, 1912
Dark fawn with white markings.
Breeder—M. M. & E. J. Hollingsworth, Landenberg, Pa.
Owner—William S. Jeffs & Son, Ottawa Lake, Mich.

45446 **Raymond's Rondiaux of the Manor**
Sire *Imp. Raymond's Champion of the Isle* (20188)
Dam *Imp. Violet des Rondiaux* (34981)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
Frederick Phillips, Villa Nova, Pa.

45447 **Imp. Elfordleigh Julia 2d**
(8052 E. G. H. B.)
Sire *Charmant 1st of the Gron* (2004 E. G. H. B.) On Guernsey (R. G. A. S. 2009 P. S.)
Dam *Elfordleigh Julia* (6861 E. G. H. B.)
Born—Sept. 22, 1909
Imp. with No. 44531.
Dead.
Fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

45448 **Rosebud of Jeddo**
Sire *Ledyard Earl* (12786)
Dam *Queen Isabel of Amadore* (21097)
Born—Jan. 14, 1909
Fawn with white markings.
Breeder and owner:
John W. Losie, Amadore, Mich.

45449 **Iona of Pine Hill**
Sire *Pine Hill Boy* (19474)
Dam *Thelma of Pine Hill 2d* (36175)
Born—Jan. 26, 1913
Red fawn with white markings.
Breeder and owner:
Charles J. Thompson, Farmington, Conn.

45450 **Margie's Susie 2d**
Sire *Pine Hill Boy* (19474)
Dam *Margie's Susie* (24883)
Born—May 20, 1913
Red fawn with white markings.
Breeder and owner:
Charles J. Thompson, Farmington, Conn.

45451 **St. Austell Golden Dagna**
Sire *Imp. Golden Noble VI.* (16917)
Dam *Dagna of Hillhurst* (35969)
Born—April 24, 1913
Fawn with white markings.
Breeder and owner:
C. G. Parnall, Jackson, Mich.

45452 **Lass o'Lane End**
Sire *Canterbury James* (18440)
Dam *Weston Pride* (12132)
Born—April 18, 1913
Fawn with white markings.
Breeder—Robert H. Stevenson, Milton, Mass.
Owner—Austin Peters, Harvard, Mass.

45453 **Queen Stella's Pauline**
Sire *Topnotcher's Dewey* (17056)
Dam *Queen Stella* (32534)
Born—Dec. 27, 1912
Red fawn with white markings.
Breeder and owner:
J. B. Ogden, Clearfield, Pa.

45454 **Flossy of Creekdale**
Sire *Belle's Duke of Maplehill* (21020)
Dam *Missy of Creekdale* (32133)
Born—Dec. 28, 1912
Light fawn with white markings.
Breeder and owner:
Ensign Skidmore, Fenton, Mich.

45455 **Brossette**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *Hildesheimess 2d* (35103)
Born—Feb. 24, 1913
Fawn with white markings.
Breeder and owner:
C. Morton Smith, Philadelphia, Pa.

45456 **Cadette of Beachcroft**
Sire *Mont* (19232)
Dam *Princess Cadette* (18709)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
C. Morton Smith, Philadelphia, Pa.

45457 **Hildesheimess 3d**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *Hildesheimess* (27160)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
C. Morton Smith, Philadelphia, Pa.

45458 **Raymond's Primrose of Cliff**
Sire *Raymond's Cherry Boy* (17629)
Dam *Primrose of Cliff Farm* (26872)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
Finlay Sinclair, Agassiz, B. C.

45459 **Clara's Sequel's Hilo**
Sire *Imp. Clara's Sequel's Son* (19741)
Dam *Never Never Land's Jewel's Hilo* (39992)
Born—April 23, 1913
Fawn with white markings.
Breeder and owner:
Thomas M. Turner, Shelter Island Heights, N. Y.

45460 **Lady Buttercup of Cherry Hill**
Sire *Lehigh of Maple Glen* (14077)
Dam *Etheleta Lady Wynne of Cherry Hill* (34963)
Born—Dec. 22, 1912
Dark fawn with white markings.
Breeder and owner:
F. Howard Slayton, Port Byron, N. Y.

45461 **Fairfield Gama**
Sire *Clovbanc 2d* (12744)
Dam *Maple Ridge Adria* (27164)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
H. L. Griffith, Leavittsburg, Ohio.

45462 **Isabella of Santa Rita**
Sire *Prince Bel* (11165)
Dam *Susan of Elm Place* (12502)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
Hamilton Ward, Buffalo, N. Y.

45463 **Bonne Belle of Lake View**
Sire *Van Tassel's Prince* (14474)
Dam *Bonne Belle of Gayhead* (28381)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder—Lorenzo Van Tassel, Middleburg, N. Y.
Owner—William B. Henderson, Kansas City, Mo.

45464 **Jeannette of Riverside Farms**
Sire *Big Bill's Butter Boy of Sunny Side* (16734)
Dam *Mabel of Oak Lawn* (28702)
Born—Jan. 10, 1913
Light fawn with white markings.
Breeder and owner:
Harry W. Coombs, Rogersville, Mo.

45465 **Ruby's Pansy of Pleasant Place**
Sire *Bonnie's King of Sunny Side* (18754)
Dam *Imp. Ruby II. of the Islets* (34322)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
R. C. Zeller, Seymour, Mo.

45466 **Olivette of Mapleview Farm**
Sire *Unison of Chestnut Hill* (15821)
Dam *Olive of Aldoro* (21858)
Born—Jan. 1, 1913
Fawn with white markings.
Breeder and owner:
C. A. Hayden, Elizabeth, Pa.

45467 **Adirondack Queen**
Sire *Adirondack Chief* (13628)
Dam *Ariel of Sunnyside* (21359)
Born—Dec. 18, 1912
Dark fawn with white markings.
Breeder and owner:
E. F. Enos, Gloversville, N. Y.

45468 **Nabetta**
Sire *Prince of Hillsdale* (13284)
Dam *Bess's Buttercup* (31479)
Born—Dec. 4, 1912
Fawn with white markings.
Breeder and owner:
Frank Dietz, Greenville, Wis.

45469 **Selma's Dairy Girl**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Selma of Pinehurst 2d* (19626)
Born—March 3, 1913
Light fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

45470 **Violet's Leona**
Sire *Imp. Success of the Maison de Bas* (16910)
Dam *Imp. Violet des Jaonnets IV.* (35455)
Born—March 31, 1913
Fawn with white markings.
Breeder—Edward Salmon, Beloit, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

45471 **King's Rochelle of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Sequel's Rochelle of Maplehurst* (34209)
Born—Jan. 28, 1913
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45472 **King's Miriam of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Imp. Miriam of Maplehurst* (34207)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45473 **King's Dewdrop of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Imp. Dewdrop III. of the Hall* (35221)
Born—March 4, 1913
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45474 **King's Tinka of Maplehurst**
Sire *Langwater King of France* (16724)
Dam *Tinka Sequel* (33332)
Born—March 29, 1913
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45475 **Select of Dyer Farm**
Sire *Sir Omobono* (18559)
Dam *Link's Polly C.* (32825)
Born—Dec. 28, 1912
Fawn with white markings.
Breeder—Est. H. M. Clark, Orford, N. H.
Owner—F. W. Davison, Hanover, N. H.

45476 **Rutila's Wyoming 2d**
Sire *Foam's Glenstay* (15679)
Dam *Rutila's Wyoming* (27013)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

45477 **Jeannette of Brookside**
Sire *Golden of Pine Grove* (18669)
Dam *Imp. Violet of the Ruette* (39448)
Born—Feb. 12, 1913
Red fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—F. W. Davison, Hanover, N. H.

45478 **Eglah 2d**
Sire *Foam's Glenstay* (15679)
Dam *Eglah* (22944)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

45479 **Alice of Brookside**
Sire *Bonnie Millionaire* (17731)
Dam *Queen Alice 2d* (38786)
Born—May 1, 1913
Red fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

45480 **Hope's Foam**
Sire *Foam's Glenstay* (15679)
Dam *Eglah's Hope* (32624)
Born—March 7, 1913
Red fawn with white markings.
Breeder and owner:
F. W. Davison, Hanover, N. H.

45481 **Princess Mayflower**
Sire *Golden Prince of Oregon* (11912)
Dam *Lily Mayflower* (27871)
Born—March 9, 1913
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

45482 **Pina's Daughter**
Sire *Billy of Rosedale* (16967)
Dam *Pina* (11618)
Born—April 4, 1913
Dark fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

45483 **Valentine of Ardmore Farm**
Sire *Imp. Lil's Duke* (17232)
Dam *Imp. Northern Boy's Valentine* (32612)
Born—May 30, 1913
Light fawn with white markings.
Breeder and owner:
F. I. Vander Beek, Glen Spey, N. Y.

45484 **Cleveland Maid**
Sire *Golden Star of Homestead* (18295)
Dam *Dollie of Louis Corners* (30758)
Born—Jan. 25, 1913
Dark fawn with white markings.
Breeder and owner:
Armie Voigt, Cleveland, Wis.

45485 **Gemsiana 2d**
Sire *Philip's O. K.* (12892)
Dam *Gemsiana* (17219)
Born—Dec. 27, 1912
Light fawn with white markings.
Breeder and owner:
R. & F. Clausing, Port Washington, Wis.

45486 **Ruth's Pearl of Poplar Grove**
Sire *Diamond T. King* (14129)
Dam *Ruth Homestead* (32567)
Born—Dec. 26, 1912
Fawn with white markings.
Breeder and owner:
A. H. Mills, Mooresville, Ind.

45487 **Tilly Homestead of Poplar Grove**
Sire *Diamond T. King* (14129)
Dam *Solomon's Beauty* (25480)
Born—May 15, 1913
Fawn with white markings.
Breeder and owner:
A. H. Mills, Mooresville, Ind.

45488 **Florence Lehigh**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Ellsey Rosada* (35698)
Born—May 18, 1913
Fawn with white markings.
Breeder and owner:
Henry Winke, Portage, Wis.

45489 **Leona Lehigh**
Sire *Lehigh's Golden Emperor* (15761)
Dam *Coley's Daisy Pearl* (17455)
Born—May 24, 1913
Red fawn with white markings.
Breeder and owner:
Henry Winke, Portage, Wis.

45490 **Buttercup's Glenwood Girl of Valley View**
Sire *Jedetta's Glenwood* (12922)
Dam *Buttercup of Valley View* (27261)
Born—Nov. 28, 1912
Twin with bull No. 25529.
Light fawn with white markings.
Breeder and owner:
T. V. Hicks, Battle Creek, Mich.

45491 **Bertelle of Kentrevor**
Sire *Glenwood's Reputation 32d* (18512)
Dam *Maybelle of Bethesda* (33824)
Born—Jan. 1, 1913
Light fawn with white markings.
Breeder and owner:
W. Howard Price, Waukesha, Wis.

45492 **Pride's Nettie**
Sire *Pride McQueen* (14619)
Dam *Imp. Sherwill's Jeannette II.* (25812)
Born—Nov. 1, 1910
Fawn with white markings.
Breeder and owner:
George H. Miller, Ottertail, Minn.

45493 **Lakeside's Pride**
Sire *Pride McQueen* (14619)
Dam *Imp. Vrangue Belle* (25814)
Born—Nov. 18, 1910
Fawn with white markings.
Breeder and owner:
George H. Miller, Ottertail, Minn.

45494 **Leaf Lake Lady**
Sire *Pride McQueen* (14619)
Dam *Leaf Lake Lily* (23502)
Born—Nov. 22, 1910
Light fawn with white markings.
Breeder and owner:
George H. Miller, Ottertail, Minn.

45495 **Schaliol's Beauty**
Sire *Walter of Hillhurst* (13867)
Dam *Stylish of Pittsfield* (25996)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
E. E. Gates, Mishawaka, Ind.

45496 **Donalena**
Sire *Alfredo* (18224)
Dam *Eliza L.* (26127)
Born—Jan. 13, 1913
Red fawn with white markings.
Breeder and owner:
W. C. Lamont, Cobleskill, N. Y.

45497 **Helen of Troy**
Sire *Ada's Yekstang* (18283)
Dam *Imp. Natoma's Famabella* (20813)
Born—Dec. 28, 1912
Dark fawn with white markings.
Breeder and owner:
R. R. Schwartz, Troy Center, Wis.

45498 **Violet of Bellevue**
Sire *Winchester of the Grove* (12563)
Dam *Rose of Sedgely* (21320)
Born—Jan. 19, 1913
Dark fawn with white markings.
Breeder and owner:
Charles W. Zimmerman, Frederick, Md.

45499 **Elm Tree Malden**
Sire *Prince August* (15447)
Dam *Elm Tree Duchess* (35588)
Born—Dec. 29, 1912
Dark fawn with white markings.
Breeder and owner:
H. P. Deming, Robertsville, Conn.

45500 **Oakland Starlight**
Sire *Lady's Boy of Cherrydale* (15008)
Dam *Mabel of Hawthorn* (24363)
Born—July 6, 1910
Dark fawn with white markings.
Breeder and owner:
Jacob I. Hereter, Gettysburg, Pa.

45501 **Mabel of Oakland Farm 2d**
Sire *Lady's Boy of Cherrydale* (15008)
Dam *Mabel of Oakland Farm* (31124)
Born—March 4, 1911
Light fawn with white markings.
Breeder and owner:
Jacob I. Hereter, Gettysburg, Pa.

45502 **President's Strawberry Girl**
Sire *Imp. President's Son* (17383)
Dam *Imp. Strawberry IV. of Herm* (28474)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

45503 **Sweetheart of Woodlands**
Sire *Bob White* (11207)
Dam *Trixie of Woodlands* (36599)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

45504 **Bobinette of Woodlands**
Sire *Bob White* (11207)
Dam *Daisy of Woodlands* (36598)
Born—May 13, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

45505 **Mabel of Woodlands**
Sire *Bob White* (11207)
Dam *Lady Mack of Woodlands* (30715)
Born—May 29, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

45506 **Gladys of Woodlands**
Sire *Bob White* (11207)
Dam *Hallie of Woodlands* (32554)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
T. C. Commins, Rumford, Va.

45507 **Queen Mota of Locust Grove**
Sire *Masher's Sequence* (15778)
Dam *Imp. Lady Mota of New Place* (38858)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Henry W. Leeds, Westville, N. J.

45508 **Red Rose of Locust Grove**
Sire *Sumpter of Glen Allen* (12655)
Dam *Golden Remembrance* (35017)
Born—May 21, 1913
Solid red fawn.
Breeder—M. B. Rowe, Fredericksburg, Va.
Owner—Henry W. Leeds, Westville, N. J.

45509 **Imp. Betsy Justice**
Sire On Guernsey *Justice* (R. G. A. S. 2428 P. S.)
Dam *Imp. Dolly II. of La Villette Farm* (39434)
Born—July 14, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Miss E. Domaille, Island of Guernsey.
Owner—Henry W. Leeds, Westville, N. J.

45510 **Imp. Gay Lad's Daisy**
Sire On Guernsey *Gay Lad's Hero* (R. G. A. S. 2514 P. S.)
Dam *Imp. Daisy du Grand Bel* (39436)
Born—Aug. 18, 1912
Imp. in dam.
Fawn with white markings.
Breeder—C. Browning, Island of Guernsey.
Owner—Henry W. Leeds, Westville, N. J.

45511 **Clara of Crosswald**
Sire *Norman's Prince of Crosswald* (20046)
Dam *Clara's Bonnie of Crosswald* (36199)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
Cross Bros., Downers Grove, Ill.

45512 **Donna May Elsa of Linda Vista**
Sire *Jethro's May King of Linda Vista* (14591)
Dam *May Rose of Kent* (17284)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
Louis E. P. Smith, Holliston, Mass.

45513 **Countess Auvalo**
Sire *Topsy's Count Yeksa* (11759)
Dam *Auvalo of Lone Mound* (14235)
Born—Dec. 16, 1912
Fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

45514 **Bess of Lone Mound**
Sire *Topsy's Count Yeksa* (11759)
Dam *Queen Bess of Westbrook* (17790)
Born—May 8, 1913
Dark fawn with white markings.
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

45515 **Belle of Scotch Mountain**
Sire *Marshall Amos* (17361)
Dam *Rose of Scotch Mountain* (36566)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
A. G. Amos, Delhi, N. Y.

45516 **George's Lily of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Lily of Rondibosch* (37509)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45517 **Alderney Duchess of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Duchess of Alderney* (37480)
Born—March 31, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45518 **George's Beauty of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Beauty of Alderney* (37492)
Born—May 25, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45519 **Château Beauty of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Beauty of Château à l'etocq* (37481)
Born—June 9, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45520 **George's Molly of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Molly VI. of Clairmont* (37507)
Born—June 16, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45521 **Lena of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Falcon's Beauty of Wayland* (25395)
Born—April 4, 1913
Light fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

45522 **Rose of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Litchfield Maid* (24786)
Born—April 19, 1913
Light fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

45523 **Kathryn of Bellevue**
Sire *Tecumseh of Fern Ravine* (14704)
Dam *Gretchen B.* (11107)
Born—July 15, 1912
Red fawn with white markings.
Breeder and owner:
Henry F. Hagemeister, Green Bay, Wis.

45524 **Adrienne of Eastover**
Sire *Florrie's Raymond of the Manor* (18077)
Dam *Imp. Lady Jeannette XX.* (21777)
Born—March 5, 1913
Fawn with white markings.
Breeder and owner:
Colgate Hoyt, Oyster Bay, N. Y.

45525 **Josie of Eastover**
Sire *Florrie's Raymond of the Manor* (18077)
Dam *Eastover Dainty* (29353)
Born—May 8, 1913
Fawn with white markings.
Breeder and owner:
Colgate Hoyt, Oyster Bay, N. Y.

45526 **Kilda D. of Elm Farm**
Sire *Roger of the Elm Farm* (12524)
Dam *Gem's Victoria 2d* (34692)
Born—Dec. 25, 1909
Light fawn with white markings.
Breeder and owner:
John P. Rowe, Rochester, N. H.

45527 **Annie Dee's Pride of Bradhurst**
Sire *Maud's Corinna's King* (16261)
Dam *Annie Dee of Bradhurst* (37763)
Born—May 20, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Bradshaw, Burkeville, Va.

45528 **Countess Fantine of Springbrook**
Sire *Jeronie's Fantine 2d's Duke S.* (14640)
Dam *Beauty of Fairview 2d* (17319)
Born—Nov. 12, 1911
Light fawn with white markings.
Breeder and owner:
N. G. Millard, Newark Valley, N. Y.

45529 **Fantine of Springbrook**
Sire *Jeronie's Fantine 2d's Duke S.* (14640)
Dam *Jeronie's Martha S.* (27673)
Born—Dec. 15, 1911
Fawn with white markings.
Breeder and owner:
N. G. Millard, Newark Valley, N. Y.

45530 **Marie of Locust Hill**
Sire *Arbitrator of Elkview* (18032)
Dam *May Bird of Locust Hill 3d* (39824)
Born—Jan. 30, 1913
Dark fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45531 **Ermanda of Locust Hill**
Sire *Arbitrator of Elkview* (18032)
Dam *Emma of Locust Hill 2d* (29873)
Born—Feb. 11, 1913
Dark fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45532 **Daisy of Locust Hill**
Sire *Arbitrator of Elkview* (18032)
Dam *Lou* (21955)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45533 **Carrie of Locust Hill 2d**
Sire *Arbitrator of Elkview* (18032)
Dam *Carrie of Locust Hill* (21954)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
Walter T. Morris, Worton, Md.

45534 **Mollie of Woodbine**
Sire *Weston of Woodbine* (25078)
Dam *Daisy of Pinehurst* (19631)
Born—Nov. 18, 1912
Fawn with white markings.
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

45535 **Queen Mab of Woodbine**
Sire *Weston of Woodbine* (25078)
Dam *Gurexa of Whitehall* (16444)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
John P. Ramsey, Charlotte, Vt.

45536 **North Home Lady Makefield**
Sire *Barnum's King* (13538)
Dam *Princess Makefield* (30740)
Born—June 7, 1911
Light fawn with white markings.
Breeder and owner:
Jesse L. Doan, Barnum, Minn.

45537 **Jethro's Mayflower of North Home**
Sire *Jethro Bass of North Home* (19334)
Dam *Princess Makefield* (30740)
Born—May 19, 1912
Light fawn with white markings.
Breeder and owner:
Jesse L. Doan, Barnum, Minn.

45538 **Nellie's Princess of Maple Ridge**
Sire *Duncan Cole of Westwood* (15010)
Dam *Trevose Nellie* (26250)
Born—Jan. 9, 1913
Fawn with white markings.
Breeder and owner:
L. L. Harris, Red Creek, N. Y.

45539 **Country Queen**
Sire *Brutus of Fern Ravine* (10608)
Dam *Lakeside Nubia* (26504)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder—Herman Clausing, Grafton, Wis.
Owner—Cedarburg Canning Co., Cedarburg, Wis.

45540 **Lady Jane Grey of Ulao**
Sire *Imp. Raymond of the Préel VII.* (14361)
Dam *Lena of Ledyard* (17771)
Born—Sept. 15, 1912
Fawn with white markings.
Breeder—J. Gilbert Hickcox, Whitefish Bay, Wis.
Owner—Mrs. George S. Bartlett, Port Washington, Wis.

45541 **Yeksa Una of Pinehurst**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Yeksa Una* (22217)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

45542 **Blossie of Orchard Lane**
Sire *Brookville Doctor of Hill View* (19220)
Dam *Floret of Orchard Lane* (38632)
Born—Dec. 30, 1912
Light fawn with white markings.
Breeder and owner:
James D. Wall, Grampian, Pa.

45543 **Hero's Calla**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Count's Calla Lily* (25603)
Born—Feb. 19, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45544 **Golden Petia**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Petia Gyp* (25604)
Born—April 2, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45545 **Stranford's Ragna**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Ragna* (29494)
Born—Dec. 18, 1912
Fawn with white markings.
Breeder and owner:
Allic S. Knudson, Brodhead, Wis.

45546 **Stranford's Dorothy Dimple**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Dorothy Dimple of Sugar River* (34788)
Born—Dec. 19, 1912
Fawn with white markings.
Breeder and owner:
Allic S. Knudson, Brodhead, Wis.

45547 **Rena Frontier's Tea Rose**
Sire *Niagara Frontier* (17449)
Dam *Rena Frontier* (36527)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
S. A. Perry, Lockport, N. Y.

45548 **Lady of the Maples**
Sire *Lord Clare* (15753)
Dam *Ella W. of Lakeview 2d* (43152)
Born—Sept. 29, 1911
Fawn with white markings.
Breeder and owner:
William G. Woodruff, Bridgeton, N. J.

45549 **Topsy of Locust Grove**
Sire *Prince of Zelienople* (12026)
Dam *Spotted Rose* (27764)
Born—Feb. 13, 1912
Fawn with white markings.
Breeder and owner:
W. W. Vandivort, Callery, Pa.

45550 **Tomahawk's Lady**
Sire *Tomahawk* (15460)
Dam *Norwood's Makefield* (31429)
Born—May 26, 1913
Red fawn with white markings.
Breeder—D. K. McDonald, Spokane, Wash.
Owner—M. S. McDonald, Spokane, Wash.

45551 **Noble's Katrina of Ellendale**
Sire *Imp. Noble of the Salines* (17601)
Dam *Pearl of Linden Home* (24783)
Born—Feb. 9, 1913
Light fawn with white markings.
Breeder and owner:
Carl H. Thomsen, Dolton, Ill.

45552 **Noble's Primrose of Ellendale**
Sire *Imp. Noble of the Salines* (17601)
Dam *Odette's Glenwood* (24490)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
Carl H. Thomsen, Dolton, Ill.

45553 **Princess of Roxbury**
Sire *Royal Rex* (17302)
Dam *Princess of Pepacton* (8245)
Born—Dec. 21, 1912
Red fawn with white markings.
Breeder and owner:
William E. Reynolds, Roxbury, N. Y.

45554 **Dairymaid's Jedetta of Iowa**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Jedetta of Pinehurst* (17434)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

45555 **Pioneer's May Lassie**
Sire *Eckstein* (16828)
Dam *Pioneer's Lassie of Riverside* (30739)
Born—April 27, 1913
Fawn with white markings.
Breeder—Seymour A. Merriman, Fort Atkinson, Wis.
Owner—W. W. Marsh, Waterloo, Iowa.

45556 **Panama's Jewel**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Nora II. of the Niaux* (39450)
Born—April 7, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

45557 **Panama's Fillpail**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Fillpail of the Hubits* (39430)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

45558 **Panama's Tulip of Pine Grove**
Sire *Imp. Panama Lad* (15383)
Dam *Imp. Tulip II. of the Lorier* (28764)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
George W. Ott, Doylestown, Pa.

45559 **Glen Haddon Girl**
Sire *Glen Haddon 2d* (14054)
Dam *Mildred of Alewive* (17074)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
A. W. Gilman, Foxcroft, Maine.

45560 **Hildred 3d**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Hildred* (31846)
Born—March 6, 1913
Red fawn with white markings.
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

46201 **Martha H.**
Sire *Fleurie's Kedge Anchor* (18523)
Dam *Fancy of Homestead* (22466)
Born—Feb. 12, 1913
Dark fawn with white markings.
Breeder and owner:
L. C. Horn, Sullivan, Ill.

46202 **Irene of Locust Grove**
Sire *Sweet Alice King's Son* (8140)
Dam *Manila's Rival of Locust Grove* (29667)
Born—Sept. 12, 1911
Red fawn with white markings.
Breeder and owner:
Robert W. Holland, Bel Air, Md.

46203 **Judy of Locust Grove**
Sire *Sweet Alice King's Son* (8140)
Dam *Manila's Rival of Locust Grove* (29667)
Born—Feb. 13, 1913
Red fawn with white markings.
Breeder and owner:
Robert W. Holland, Bel Air, Md.

46204 **Diana of Locust Grove**
Sire *Sweet Alice King's Son* (8140)
Dam *Spotswood Fairy Queen* (17698)
Born—June 10, 1913
Fawn with white markings.
Breeder and owner:
Robert W. Holland, Bel Air, Md.

46205 **Clovita of Tarbell Farms**
Sire *Magnus Troil* (15463)
Dam *Clover Leaf of Hop City* (32667)
Born—April 22, 1913
Light fawn with white markings.
Breeder—Cary Lasher, Ballston Spa, N. Y.
Owner—Gage E. Tarbell, Smithville Flats, N. Y.

46206 **Stranford's Gouvernante**
Sire *Stranford's Glenwood of Pinehurst* (13609)
Dam *Imp. Gouvernante II.* (35525)
Born—March 5, 1912
Light fawn with white markings.
Breeder—Myron H. Tichenor, Oconomowoc, Wis.
Owner—Martin T. Allwardt, Yorkville, Ill.

46207 **Wildflower of Haddon**
Sire *Glenwood's Combination 8th* (12550)
Dam *Brier Rose of Haddon* (18577)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

46208 **Imp. Etoile of Mont Durand**
(R. G. A. S. 10866 P. S.)
Sire *Imp. Lord Mar of the Manor* (18403)
Dam On Guernsey *Jessie Durand III.* (R. G. A. S. 7840 P. S.)
Born—Aug. 11, 1911
Imp. with No. 45954.
Red fawn with white markings.
Breeder—Mrs. J. Lihou, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

46209 **Annette of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Ann of Crystal Springs* (32208)
Born—April 20, 1913
Dark fawn with white markings.
Breeder—William Kiel, Whitelaw, Wis.
Owner—George W. Kiel, Whitelaw, Wis.

46210 **Flossie of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Tricksey's Arabella's Pet* (36640)
Born—June 7, 1913
Dark fawn with white markings.
Breeder—William Kiel, Whitelaw, Wis.
Owner—George W. Kiel, Whitelaw, Wis.

46211 **Sunbeam of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Iona of Crystal Springs* (32209)
Born—June 20, 1913
Fawn with white markings.
Breeder—William Kiel, Whitelaw, Wis.
Owner—George W. Kiel, Whitelaw, Wis.

46212 **Beatrice of Chicona**
Sire *Marilla's Gold Boy* (13892)
Dam *Neetius's Western Lass* (34078)
Born—June 13, 1913
Fawn with white markings.
Breeder and owner:
Albion L. Gile, Chinook, Wash.

46213 **Amarilla of Chicona**
Sire *Marilla's Gold Boy* (13892)
Dam *Neetius of Chicona* (23986)
Born—June 29, 1913
Light fawn with white markings.
Breeder and owner:
Albion L. Gile, Chinook, Wash.

46214 **June of Locust Hill**
Sire *Reed's Glenwood* (16992)
Dam *Minnie of Indian Hill* (29471)
Born—March 27, 1913
Solid fawn.
Breeder and owner:
Frank M. Reed, Wilson, Pa.

46215 **Princess of Middlevale**
Sire *Standard of Ellerslie* (12732)
Dam *Queen of Middlevale* (24349)
Born—Feb. 26, 1911
Fawn with white markings.
Breeder and owner:
Clarence A. Knapp, Stanfordville, N. Y.

46216 **Zeilpha**
Sire *Golden Princess of Oregon* (11912)
Dam *Satellites of Whitewater* (20677)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

46217 **Buttercup of Sugar Bush**
Sire *Golden King of Sugar Bush* (20335)
Dam *Daisy of Sugar Bush* (22929)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
Louis S. Howard, Sugar Bush, Wis.

46218 **Angra's Lillian of the Maples Farm**
Sire *Imp. Lord Mar of the Manor* (18403)
Dam *Imp. Lady Jessica* (35005)
Born—June 7, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Ewins, Kansas City, Mo.

46219 **Angra's Lady Teresa of the Maples Farm**
Sire *Imp. Lord Mar of the Manor* (18403)
Dam *Imp. Countess Sucotte's Jewel* (37759)
Born—June 9, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Ewins, Kansas City, Mo.

46220 **Unara of Lynden**
Sire *Lord Lynden* (15950)
Dam *Unara of Glen Grove* (32325)
Born—June 17, 1911
Fawn with white markings.
Breeder and owner:
Nels Jacobson, Lynden, Wash.

46221 **Middledale Lass**
Sire *Langwater Emigrant* (14076)
Dam *Bernice Van* (25496)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder—W. M. Beals, Corvallis, Ore.
Owner—Follett & Brindley, Creswell, Ore.

46222 **Jessie of Canandaigua**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Truelove of Braeburn 2d* (34475)
Born—Nov. 29, 1912
Fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—F. G. Benham, Canandaigua, N. Y.

46223 **Armona's Daughter of Pocono**
Sire *Jolly Boy of Hilltown* (13252)
Dam *Armona of Swatara* (26595)
Born—June 1, 1911
Red fawn with white markings.
Breeder—James Boyd, Harrisburg, Pa.
Owner—Est. James Boyd, Harrisburg, Pa.

46224 **Selma of Crystal Stream**
Sire *Royalette's Standard* (20141)
Dam *Crystal Stream's Summer Rose* (38082)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

46225 **Glory of Crystal Stream**
Sire *Royalette's Standard* (20141)
Dam *Buttercup of Crystal Stream* (38083)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
L. L. Loberg, Nelsonville, Wis.

46226 **March Maid**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Legion d' Honneur VIII.* (34331)
Born—March 1, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—H. E. Wimer, Blencoe, Iowa.

46227 **Gustango Squaw**
Sire *King's Sort* (17518)
Dam *Jewel of Westwood* (25147)
Born—Dec. 20, 1912
Twin with bull No. 26090.
Red fawn with white markings.
Breeder and owner:
Allen C. Parker, Versailles, N. Y.

46228 **Westmoreland Queen**
Sire *Imp. Suzette's Hero* (18556)
Dam *Queen Chesterbrook of Haddon* (28940)
Born—April 9, 1913
Fawn with white markings.
Breeder—David E. Fuller, Ripon, Wis.
Owner—J. J. Pink, Oconomowoc, Wis.

46229 **Westmoreland Henrietta**
Sire *Raymond's Masher* (15349)
Dam *Henrietta of Genesee* (24710)
Born—April 25, 1913
Fawn with white markings.
Breeder—Howard Greene, Genesee Depot, Wis.
Owner—Myron H. Tichenor, Oconomowoc, Wis.

46230 **Miss Lucile of Lysander**
Sire *Combination of Cloverleaf* (17659)
Dam *Lady Auricula 3d* (32855)
Born—March 16, 1913
Dark fawn with white markings.
Breeder and owner:
Andrew Terpening, Lysander, N. Y.

46231 **Daisy of Bloomfield Hills**
Sire *Paddy of Briarbank* (17138)
Dam *Daisy Deanie of Maple Ridge* (35110)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
John Endicott, Birmingham, Mich.

46232 **Donetta of Woodcrest**
Sire *Prince Adelbert* (17008)
Dam *Anita of Woodcrest* (21794)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
Roy D. Cuff, Jackson, Mich.

46233 **Helen of Culpen Herd**
Sire *Christine's Stranford of Pinehurst* (15835)
Dam *Woodlawn's Clara* (27745)
Born—March 29, 1913
Fawn with white markings.
Breeder and owner:
G. H. Cullen & E. R. Pennock, Landenberg, Pa.

46234 **Yeksa Ella**
Sire *Prince of Oaklawn 2d* (9340)
Dam *Fawn of Milton* (21226)
Born—March 3, 1912
Fawn with white markings.
Breeder and owner:
G. N. Knapp, Stanton, Minn.

46235 **Syneve**
Sire *Gilkason* (10566)
Dam *Vista* (25295)
Born—March 24, 1913
Fawn with white markings.
Breeder—W. J. Dawson, La Crosse, Wis.
Owner—L. C. Pedersen, Askov, Minn.

46236 **Magnate's Arizpe**
Sire *Millwood's Sir Magnate* (10175)
Dam *Arizpe* (22012)
Born—April 24, 1913
Red fawn with white markings.
Breeder—H. Douglas Verder, Hollis, N. H.
Owner—L. F. Herrick & C. H. Ellsworth, Worcester, Mass.

46237 **Beatrix Talladeen**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Beatrix B.* (20310)
Born—Feb. 24, 1913
Fawn with white markings.
Breeder—A. W. Fox, Waukesha Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

46238 **Emma Talladeen**
Sire *King Talladeen of Chestnut Hill* (13460)
Dam *Emma F.* (22677)
Born—March 2, 1913
Fawn with white markings.
Breeder—A. W. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

46239 **Sequel's Fleurie**
Sire *Imp. Violet's Sequel of Lyndanwalt* (17357)
Dam *Imp. Fleurie V. des Fauxquêts de Haut* (30254)
Born—March 20, 1913
Fawn with white markings.
Breeder and owner:
W. E. Hering, Philadelphia, Pa.

46240 **Ardath of Richland**
Sire *Deanie's Raymond of Lewison* (13250)
Dam *Queen of Richmond* (23763)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
James B. Secrist, West Newton, Pa.

46241 **Zola of Hickory Dell**
Sire *Franc Masher 2d* (20343)
Dam *Decoration of Hickory Dell Farm* (37938)
Born—Feb. 24, 1913
Red fawn with white markings.
Breeder and owner:
C. W. Yost, Stillwater, Pa.

46242 **Marie La Vake of Elda**
Sire *Admiral of Woodcrest* (13962)
Dam *Pauline of Elda* (33419)
Born—Aug. 1, 1913
Fawn with white markings.
Breeder and owner:
David Wilson, New Centerville, Pa.

46243 **Buttercup Golden**
Sire Raymond of Ashburton (18386)
Dam *Bernice Darling Zayma* (34622)
Born—July 25, 1913
Fawn with white markings.
Breeder and owner:
Sarah B. Tyson, Brattleboro, Vt.

46244 **Nello of C. I. F. S.**
Sire *Raymond of Charlton* (18753)
Dam *Nellie K.* (16627)
Born—July 27, 1913
Twin with cow No. 46245.
Fawn with white markings.
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

46245 **Nella of C. I. F. S.**
Sire *Raymond of Charlton* (18753)
Dam *Nellie K.* (16627)
Born—July 27, 1913
Twin with cow No. 46244.
Fawn with white markings.
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

46246 **Lucinda H.'s Dorothy May**
Sire *Billy of Rosedale* (16967)
Dam *Lucinda H.* (20667)
Born—July 1, 1913
Dark fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

46247 **Lady Glenwood of Ard Righ**
Sire *Glenwood Lad of West Lawn* (14845)
Dam *Ard Righ's Daughter of Miriam* (36893)
Born—April 28, 1913
Fawn with white markings.
Breeder and owner:
S. D. Henry, Excelsior Springs, Mo.

46248 **Daughter of Woodbourne Elf**
Sire *Glenwood Lad of West Lawn* (14845)
Dam *Woodbourne Elf* (15159)
Born—July 19, 1913
Red fawn with white markings.
Breeder and owner:
S. D. Henry, Excelsior Springs, Mo.

46249 **Queen of the Knoll's Lass**
Sire *Maurine's Country Boy* (16051)
Dam *Queen of the Knoll* (31782)
Born—April 1, 1913
Light fawn with white markings.
Breeder and owner:
E. B. Sharpless, Avondale, Pa.

46250 **Icydale 2d**
Sire *Icydale's Reputation* (14855)
Dam *Icydale* (12586)
Born—March 2, 1913
Red fawn with white markings.
Breeder and owner:
University of Illinois, Urbana, Ill.

46251 **Shettle Sunflower**
Sire *Imp. Governor of La Hougue* (11601)
Dam *Lora of Wellsmere* (32781)
Born—April 1, 1912
Dark fawn with white markings.
Breeder—F. O. Wells, Greenfield, Mass.
Owner—Andrew Bogner, Andale, Kansas.

46252 **Lietha of Alfalfa Blossom**
Sire *Imp. Governor of La Hougue* (11601)
Dam *Pruda of Wellsmere* (29103)
Born—April 3, 1912
Fawn with white markings.
Breeder—F. O. Wells, Greenfield, Mass.
Owner—John Bogner, Mount Hope, Kansas.

46253 **Creamly**
Sire *Imp. Governor of La Hougue* (11601)
Dam *Lilly of Wellsmere* (32780)
Born—April 18, 1912
Dark fawn with white markings.
Breeder—F. O. Wells, Greenfield, Mass.
Owner—Babtist Bogner, Andale, Kansas.

46254 **Peach Sunflower**
Sire *Imp. Governor of La Hougue* (11601)
Dam *Violet of Wellsmere* (29102)
Born—May 13, 1912
Dark fawn with white markings.
Breeder—F. O. Wells, Greenfield, Mass.
Owner—Andrew Bogner, Andale, Kansas.

46255 **Libbie H.**
Sire *Yeksa Raymond* (18847)
Dam *Sanbalat's Queen Esther* (30237)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
Frank Dodd, Wayville, N. Y.

46256 **Rosebud of Westwood**
Sire *Old King Cole* (11293)
Dam *Little Dot of Westwood* (23033)
Born—March 15, 1913
Light fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

46257 **Cherry Girl of Westwood**
Sire *Jethro Sequel* (18517)
Dam *Emily Cole of Westwood* (34836)
Born—March 18, 1913
Red fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

46258 **Queen Hopeful of Westwood**
Sire *Jethro Sequel* (18517)
Dam *Hopeful Maid* (11649)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

46259 **Ilione of Westwood**
Sire *Old King Cole* (11293)
Dam *Ilione of Eastside* (33736)
Born—March 29, 1913
Light fawn with white markings.
Breeder and owner:
W. J. & C. G. Morton, Springville, N. Y.

46260 **Roselle Glenwood of Springbrook**
Sire *Billy of Rosedale* (16967)
Dam *Lilian of Sunnyside* (34056)
Born—May 8, 1913
Dark fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

46261 **Joan of Maple Ranch 2d**
Sire *Idol of Canterbury* (18612)
Dam *Joan of Maple Ranch* (23399)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
John Hopewell, Natick, Mass.

46262 **Imp. Phoebe Snow of Iowa**
Sire On Alderney *Maggie's Sequel* (R. A. A. S. 104 P. S.)
Dam *Imp. Maggie of Venelle du Sud IV.* (43917)
Born—May 27, 1913
Imp. in dam.
Dark fawn with white markings.
Breeder—John Chardine, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

46263 **Lilly's Cub**
Sire *Tilpine* (18783)
Dam *Lilly of Panorama* (36724)
Born—July 8, 1913
Fawn with white markings.
Breeder and owner:
Ellis B. Barker, Media, Pa.

46264 **Glory Ann**
Sire *Chas. du Braye* (17877)
Dam *Morning Glory of Willow Branch* (30712)
Born—March 10, 1913
Red fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

46265 **Bella May of Bergendal**
Sire *Lucky Boy of Bergendal* (19946)
Dam *Olga of Bergendal* (34954)
Born—May 31, 1913
Fawn with white markings.
Breeder and owner:
W. J. Oathout, Port Dickinson, N. Y.

46266 **Arnieta**
Sire *Glorify* (12985)
Dam *Ellis Fern 3d's Caroline* (41241)
Born—April 28, 1913
Light fawn with white markings.
Breeder and owner:
E. J. Czamanske, Randolph, Wis.

46267 **Beatrix of Hawthorn**
Sire *Golden King of Sugar Bush* (20335)
Dam *Trixy of Sugar Bush* (32787)
Born—Feb. 23, 1913
Light fawn with white markings.
Breeder—Louis S. Howard, Sugar Bush, Wis.
Owner—J. R. Love, Waukesha, Wis.

46268 **Masher's Dairymaid**
Sire *Imp. Masher's Sequel* (11462)
Dam *Imp. Dairy Maid I. du Briquet* (23219)
Born—April 16, 1912
Fawn with white markings.
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

46269 **Jethro's Youngun**
Sire *Jethro Bass* (11366)
Dam *Masher's Youma* (33472)
Born—Jan. 28, 1913
Dark fawn with white markings.
Breeder and owner:
Robert & Herbert Scoville, Chapinville, Conn.

46270 **Pride of Yellow Creek**
Sire *Anita's Abbot* (15390)
Dam *Petaline* (27594)
Born—March 18, 1913
Red fawn with white markings.
Breeder and owner:
F. A. Waffle, Medina, Ohio.

46271 **Gem of Yellow Creek**
Sire *Anita's Abbot* (15390)
Dam *Gold Leona* (24574)
Born—March 25, 1913
Light fawn with white markings.
Breeder and owner:
F. A. Waffle, Medina, Ohio.

46272 **May Royal's Rose**
Sire *Imp. May Royal* (22242)
Dam *Imp. Gay Girl of the Duvaux* (39665)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

46273 **May Royal's Lady Grée**
Sire *Imp. May Royal* (22242)
Dam *Imp. Lady Grée VIII.* (39672)
Born—June 17, 1913
Fawn with white markings.
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

46274 **Raymond's Purity of Oak Ridge**
Sire *Raymond's Pal of Lewison* (16796)
Dam *Maxim's Purity of Oak Ridge* (40433)
Born—June 10, 1913
Fawn with white markings.
Breeder and owner:
Thomas F. Ryan, Oak Ridge, Va.

46275 **Pearlohr**
Sire *Garçon de Rouwets* (16995)
Dam *Malinda Glenwood* (33802)
Born—July 1, 1913
Fawn with white markings.
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

46276 **Sequel's Blossom of Vashon**
Sire *Imp. Mythop's Sequel* (18418)
Dam *Mar's Caridad* (37176)
Born—March 12, 1913
Light fawn with white markings.
Breeder and owner:
S. M. Shipley, Seattle, Wash.

46277 **Theresa of Locust Grove**
Sire *Chief Steward* (14528)
Dam *Belle of Locust Grove 2d* (23074)
Born—Feb. 26, 1913
Solid light fawn except fore ankles, hind shanks and switch white.
Breeder and owner:
Asa Moore, Mullica Hill, N. J.

46278 **Priscilla of Locust Grove**
Sire *Chief Steward* (14528)
Dam *Belle of Locust Grove 6th* (30083)
Born—March 28, 1913
Solid red fawn except tip of switch white.
Breeder and owner:
Asa Moore, Mullica Hill, N. J.

46279 **Busy Bee's Daisy of Wawa**
Sire *Busy Bee's France of Wawa* (20963)
Dam *France's Daisy of Wawa* (43960)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
George Wood, Wawa, Pa.

46280 **Glenwood's Lucy of Wawa**
Sire *Auricula's Glenwood of Pinehurst* (9408)
Dam *Lucy Hires* (23431)
Born—March 21, 1913
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
George Wood, Wawa, Pa.

46281 **Hazel Van of Gayhead**
Sire *Gay Lad of Round Top* (20214)
Dam *Imp. Sequel's Lady 3d* (34405)
Born—May 25, 1913
Fawn with white markings.
Breeder and owner:
George M. White, Freehold, N. Y.

46282 **Sequel's Lisette**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Goldie's Surprise* (44837)
Born—Feb. 28, 1913
Red fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

46283 **Sequel's Shy**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Handsome Shy* (35280)
Born—Aug. 18, 1913
Fawn with white markings.
Breeder and owner:
John S. Riehl, Leetonia, Ohio.

46284 **Victory of Edgewood 2d**
Sire *Viviane's Stranford* (11306)
Dam *Victory of Edgewood* (29941)
Born—June 10, 1909
Fawn with white markings.
Breeder and owner:
H. W. Johnson, Winston-Salem, N. C.

46285 **Rumson Belle**
Sire *Masher's Glenwood* (16339)
Dam *Imp. Fleurie of the Baissières III.* (26688)
Born—March 3, 1913
Light fawn with white markings.
Breeder—Henry W. Howe, Bedford Hills, N. Y.
Owner—Bertram H. Borden, Oceanic, N. J.

46286 **Violet of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Violet II. of Corbinez* (27547)
Born—May 2, 1913
Fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

46287 **Little Sundari**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Sundari XXXI.* (26702)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

46288 **Missie of Linwood**
Sire *Harris's Glenwood* (19039)
Dam *Iredell's Carolina* (18716)
Born—Feb. 22, 1913
Dark fawn with white markings.
Breeder and owner:
Wade H. Linker, Mooresville, N. C.

46289 **Beauty of Valley Home**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Beauty of Sea View* (41338)
Born—May 23, 1913
Solid fawn except a few white hairs in tip of switch.
Breeder and owner:
F. G. Bowman, Elkton, Ohio.

46290 **Olive Etta**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Nora of Mont Val* (41343)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
F. G. Bowman, Elkton, Ohio.

46291 **Magnet's Cheer of Crystal Creek**
Sire *Magnet of Maplecrest* (16546)
Dam *Cheer of Guernsey Hill* (15406)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
O. R. Thompson, Cuyahoga Falls, Ohio.

46292 **Ora's Princess**
Sire *Langwater Frenchman* (19226)
Dam *Squire's Frau of Richmond* (27446)
Born—July 29, 1913
Dark fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—Mrs. Henry F. Ora, Manawa, Wis.

46293 **Mabel of Sumas**
Sire *Western Lad* (19032)
Dam *Princess May of Glen Grove* (32701)
Born—May 20, 1912
Red fawn with white markings.
Breeder—William Banford, Chilliwack, B. C.
Owner—A. A. Serl, Sumas, Wash.

46294 **Tamogo's Gertie**
Sire *Tamogo* (16534)
Dam *Princess May of Glen Grove* (32701)
Born—July 23, 1913
Light fawn with white markings.
Breeder and owner:
A. A. Serl, Sumas, Wash.

46295 **Mardi's Linda**
Sire *Asbel* (14231)
Dam *Mardi* (16325)
Born—March 16, 1912
Red fawn with white markings.
Breeder and owner:
Edward L. Loberg, New Hope, Wis.

46296 **Belle of Lehigh**
Sire *Boliver K.* (10226)
Dam *Modjeska K.* (19479)
Born—Feb. 19, 1908
Dark fawn with white markings.
Breeder and owner:
J. D. Koons, Treichlers, Pa.

46297 **Maid of Lehigh**
Sire *Boliver K.* (10226)
Dam *Modjeska K. 2d* (23085)
Born—May 10, 1909
Light fawn with white markings.
Breeder and owner:
J. D. Koons, Treichlers, Pa.

46298 **Lady Kate of Shady Nook**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Betsey's Lady* (28308)
Born—July 7, 1913
Red fawn with white markings.
Breeder and owner:
Joseph T. Speer, Garrettsville, Ohio.

46299 **Violet El Moore**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Violet Tucker* (19340)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
George A. Bridge, Batavia, N. Y.

46300 **Pretoria El Moore**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Pretoria of Willowdale* (33478)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
George A. Bridge, Batavia, N. Y.

46301 **Electa El Moore**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Electa of Willowdale* (27084)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
George A. Bridge, Batavia, N. Y.

46302 **Mertie El Moore**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Mertie W.* (19368)
Born—April 8, 1913
Light fawn with white markings.
Breeder and owner:
George A. Bridge, Batavia, N. Y.

46303 **Hawthorn Elite**
Sire *Commonwealth* (17517)
Dam *Blue Blood's Elite of Lewison* (16452)
Born—June 2, 1913
Fawn with white markings.
Breeder and owner:
Est. Stephen Walker, Williamsville, N. Y.

46304 **Wynmoor Dorothy**
Sire *Golden Boy of Bingham Farm* (21438)
Dam *Wynmoor Theodora* (37227)
Born—May 4, 1913
Dark fawn with white markings.
Breeder and owner:
Robert H. McCarter, Rumson, N. J.

46305 **Panama's Governess of Oak Grove**
Sire *Sequel's Governor* (17827)
Dam *Panama's Queen* (35734)
Born—Aug. 17, 1913
Fawn with white markings.
Breeder—William P. Ely, Doylestown, Pa.
Owner—Ernest E. Sweet, Detroit, Mich.

46306 **Mary Ladd**
Sire *Sterling Lad* (17655)
Dam *Josephine Gold* (36804)
Born—March 31, 1913
Dark fawn with white markings.
Breeder and owner:
L. F. Whitcomb, Hoosac Tunnel, Mass.

46307 **Kittie of Birchwood**
Sire *Fermain* (16206)
Dam *Imp. Courtil of Sarnia* (40202)
Born—June 26, 1913
Fawn with white markings.
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—M. L. Welles, Rosendale, Wis.

46308 **Sholan Maid**
Sire *Snyder's Best* (17054)
Dam *New Braintree* (21820)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder—Dennis E. Wheeler, Leominster, Mass.
Owner—Paul Washburn, Leominster, Mass.

46309 **Martha's Moss Rose**
Sire *Imp. Moss Raider* (22155)
Dam *Martha Valentine* (22190)
Born—July 15, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

46310 **Sciola of Pittsfield**
Sire *Kaloolah's Anchor* (16091)
Dam *Scio of Washtenaw* (21425)
Born—March 8, 1913
Fawn with white markings.
Breeder and owner:
John C. Chalmers, Ann Arbor, Mich.

46311 **Deanie's Jewel's Finesse**
Sire *Imp. Deanie's Jewel of Lewison* (13249)
Dam *Finesse* (24896)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
John C. Chalmers, Ann Arbor, Mich.

46312 **Sheet Anchor's Ukare Queen**
Sire *Sheet Anchor's King* (7497)
Dam *Ukare* (19454)
Born—Nov. 7, 1910
Fawn with white markings.
Breeder and owner:
W. A. Whinnery, Salem, Ohio.

46313 **Ukare's Summit Glen**
Sire *Kenilworth Earl* (12129)
Dam *Ukare* (19454)
Born—Feb. 3, 1912
Light fawn with white markings.
Breeder and owner:
W. A. Whinnery, Salem, Ohio.

46314 **Christine of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Mariana of Upton Pyne* (34552)
Born—April 18, 1913
Red fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

46315 **Ethel of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Kate of Upton Pyne* (23611)
Born—May 21, 1913
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

46316 **Marcia of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Julia of Upton Pyne* (23610)
Born—June 6, 1913
Red fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

46317 **Vesta of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Beatrice of Upton Pyne* (23613)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

46318 **Martha of Upton Pyne**
Sire *Nancy Mac's Son of Iowa Dairy* (15088)
Dam *Tulip of the Glen* (29562)
Born—July 1, 1913
Fawn with white markings.
Breeder and owner:
Percy R. Pyne, Bernardsville, N. J.

46319 **Pet's Flora of Meadow Brook**
Sire *Flora's Son of Lewison* (14840)
Dam *Imp. Raymond IV.'s Pet* (35834)
Born—July 14, 1913
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

46320 **Little Maud of Meadow Brook**
Sire *Flora's Son of Lewison* (14840)
Dam *Imp. Maud of Frogmore* (30312)
Born—Aug. 15, 1913
Fawn with white markings.
Breeder and owner:
R. H. Pollock, Jr., Parkers Landing, Pa.

46321 **Rialto's Empress**
Sire *Imperial of Rialto* (19059)
Dam *Heiress of Faggs* (35036)
Born—Feb. 23, 1913
Red fawn with white markings.
Breeder and owner:
G. W. Kohler, Tremont City, Ohio.

46322 **Susan Jane of Wola**
Sire *Arbitrator of Wawa* (11652)
Dam *Susan of Pomeroy* (26147)
Born—Nov. 4, 1912
Fawn with white markings.
Breeder and owner:
Brochwicz de Donimirski, New London, Pa.

46323 **Betsy of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Lily of Oak Hill* (25905)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

46324 **Geanette of Oak Hill**
Sire *Navesink Chief* (19592)
Dam *Anne of Wellesley* (37781)
Born—March 7, 1913
Dark fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

46325 **Lady Glencoe of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Glencoe's Lily* (17024)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

46326 **Wilhelmina of Oak Hill**
Sire *Langwater Dictator* (15068)
Dam *Thelma of Wesana* (19336)
Born—July 4, 1913
Fawn with white markings.
Breeder and owner:
J. Amory Haskell, Red Bank, N. J.

46327 **Ceratina of Sugar River 2d**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Ceratina of Sugar River* (34787)
Born—Feb. 24, 1913
Light fawn with white markings.
Breeder and owner:
Allic S. Knudson, Brodhead, Wis.

46328 **Glenwood Squaw**
Sire *Stranford's Glenwood of Brodhead* (16752)
Dam *Squaw of Pomeroy* (23179)
Born—March 16, 1913
Red fawn with white markings.
Breeder and owner:
Allic S. Knudson, Brodhead, Wis.

46329 **Vivian B. of Prospect Heights**
Sire *Joanna's Sam Granger* (18221)
Dam *Clover Blossom of Beaver Ridge* (35685)
Born—March 18, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder—A. J. Snyder, Plumsteadville, Pa.
Owner—J. H. Lower, Edna, Kansas.

46330 **F. H. E. 2d's Utica**
Sire *Mid-Knight of De Ruyter Stock Farm* (13760)
Dam *Fantine's Heiress Eudamar 2d* (37610)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
N. J. Hitchcock, Lebanon, N. Y.

46331 **Lebanon Princess Utica**
Sire *Mid-Knight of De Ruyter Stock Farm* (13760)
Dam *Dora's Lebanon Princess* (37608)
Born—June 5, 1913
Fawn with white markings.
Breeder and owner:
N. J. Hitchcock, Lebanon, N. Y.

46332 **Julia B.**
Sire *Raymond's Glenwood* (16456)
Dam *Julia A.* (25976)
Born—March 3, 1913
Fawn with white markings.
Breeder and owner:
M. B. Jones, Venedocia, Ohio.

46333 **Pandora of Middlebrook**
Sire *Imp. Hero of the Courtil au Préel* (13840)
Dam *Janet of Mapleton* (20149)
Born—Jan. 27, 1913
Solid fawn except some white in tip of switch.
Breeder and owner:
C. H. Zehnder, Allenhurst, N. J.

46334 **Isis of Middlebrook**
Sire *Duke of Silver Brook Farm* (19711)
Dam *Dorothy of Oak Hill* (25287)
Born—May 3, 1913
Fawn with white markings.
Breeder—Louis V. Bell, Shrewsbury, N. J.
Owner—C. H. Zehnder, Allenhurst, N. J.

46335 **Anne's Maid of Indian Creek**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Anne of Indian Creek* (27004)
Born—April 19, 1913
Fawn with white markings.
Breeder and owner:
Anna C. Muth, Manitowoc, Wis.

46336 **Rosebud of La Grange**
Sire *Wade H.* (8947)
Dam *Rosa Mack* (14146)
Born—March 29, 1911
Dark fawn with white markings.
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

46337 **Ileene of La Grange**
Sire *Beverly of La Grange* (13804)
Dam *Roxie of La Grange* (18023)
Born—June 12, 1912
Fawn with white markings.
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

46338 **Lu Ella of La Grange**
Sire *Guernsey Champion 2d* (11566)
Dam *Fay of La Grange* (9198)
Born—June 18, 1912
Light fawn with white markings.
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

46339 **Ellen May of La Grange**
Sire *Beverly of La Grange* (13804)
Dam *Belle of La Grange* (14145)
Born—June 1, 1912
Light fawn with white markings.
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

46340 **Evangeline of Fair View Farm**
Sire *Glenwood Boy of Seven Springs* (15299)
Dam *Daisy of Fair View Farm* (30593)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
I. R. Crum, Sand Brook, N. J.

46341 **Raymond IV.'s Jeannette**
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam *Imp. Sherwill's Jeannette* (35761)
Born—Feb. 16, 1913
Dark fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—George B. Mauser, Treichlers,Pa.

46342 **Banner Princess**
Sire *Banner King* (19575)
Dam *Imp. Raymond IV.'s Ophelia* (35829)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
George B. Mauser, Treichlers, Pa.

46343 **Rose Bud of Shady Nook**
Sire *Thistle of Homestead* (13521)
Dam *Guernsey Maid of Shady Nook* (32766)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
W. J. Downing, Kawkawlin, Mich.

46344 **Morven's Golden Belle**
Sire *Pasha of Cornwall* (9330)
Dam *Lady Golden* (13205)
Born—Feb. 3, 1911
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

46345 **Lady Holmes of Cliff Farm 2d**
Sire *Raymond's Cherry Boy* (17629)
Dam *Lady Holmes of Cliff Farm* (34867)
Born—Aug. 15, 1913
Red fawn with white markings.
Breeder and owner:
Finlay Sinclair, Agassiz, B. C.

46346 **Flora of Meadow Spring Farm**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *Samary* (29735)
Born—April 15, 1913
Twin with cow No. 46347.
Light fawn with white markings.
Breeder—C. Morton Smith, Philadelphia, Pa.
Owner—Amos Bryan, Perkasie, Pa.

46347 **Laura of Meadow Spring Farm**
Sire *Imp. Ribert's Golden Noble* (16143)
Dam *Samary* (29735)
Born—April 15, 1913
Twin with cow No. 46346.
Light fawn with white markings.
Breeder—C. Morton Smith, Philadelphia, Pa.
Owner—Amos Bryan, Perkasie, Pa.

46348 **Mildred of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Myrtle's Daughter* (15762)
Born—March 5, 1913
Light fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

46349 **Aggie of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Gladys C. of East View* (28101)
Born—March 6, 1913
Dark fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

46350 **Hattie of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Bessie M. of East View* (28099)
Born—March 10, 1913
Dark fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

46351 **Loretta of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Fairy Maid of East View* (28100)
Born—April 22, 1913
Light fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

46352 **Maggie of East View**
Sire *Leonard of Willowdale* (14597)
Dam *Lady M. of East View* (36849)
Born—July 21, 1913
Light fawn with white markings.
Breeder and owner:
Willard Carpenter, Woodhull, N. Y.

46353 **Pride of Rose Dale**
Sire *Leonard of Willowdale* (14597)
Dam *Beauty of Ledyard* (15231)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
Niles K. Miller, Woodhull, N. Y.

46354 **Princess Marzo**
Sire *Langwater Princeling* (14906)
Dam *Squire's Marzo* (31320)
Born—June 5, 1913
Light fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—A. B. Humphrey, Mayhews, Cal.

46355 **Raymond's Snippy**
Sire *Imp. Raymond of the Préel VII.* (14361)
Dam *Lady Snip of Willowdale* (29306)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
J. Gilbert Hickcox, Whitefish Bay, Wis.

46356 **Reputation's Fantine's Beauty**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Reputation's Fantine* (19729)
Born—April 25, 1913
Light fawn with white markings.
Breeder—Charles Solveson, Nashotah, Wis.
Owner—J. Gilbert Hickcox, Whitefish Bay, Wis.

46357 **Acadia of Calvert**
Sire *Delaware Boy of Woodside* (12341)
Dam *Acadia's Pauline* (23916)
Born—Jan. 1, 1911
Light fawn with white markings.
Breeder and owner:
Henry M. McCullough, Elkton, Md.

46358 **Louisa of Seneca**
Sire *Alfonso of Mildred Rebecca* (17585)
Dam *Emma of Seneca* (28281)
Born—Dec. 29, 1911
Light fawn with white markings.
Breeder—W. E. Black & Bro., Charlestown, Md.
Owner—Henry M. McCullough, Elkton, Md.

46359 **Countess of Copson Park**
Sire *Elk River Prince* (17292)
Dam *Countess of Chestnut Grove* (14974)
Born—March 25, 1913
Red fawn with white markings.
Breeder and owner:
A. B. Cameron, North East, Md.

46360 **Lalla of Calvert**
Sire *Elk River Prince* (17292)
Dam *Lalla Boots by Yeksa* (31466)
Born—May 25, 1913
Dark fawn with white markings.
Breeder and owner:
A. B. Cameron, North East, Md.

46361 **Pauline of Calvert**
Sire *Glenwood's Main Stay 30th* (18764)
Dam *Acadia of Calvert* (46357)
Born—June 30, 1913
Light fawn with white markings.
Breeder and owner:
Henry M. McCullough, Elkton, Md.

46362 **Miss Mabel Bassett**
Sire *Imp. Le Grand of Bellview* (21794)
Dam *Buckley's Last Delia* (26447)
Born—June 22, 1913
Fawn with white markings.
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

46363 **Nobska Fay of Mixter Farm**
Sire *Prince of Manchester* (11159)
Dam *Nobska Fay* (16298)
Born—March 30, 1911
Fawn with white markings.
Breeder—George Mixter, Hardwick, Mass.
Owner—Est. George Mixter, Hardwick, Mass.

46364 **Germania's Duchess**
Sire Duke of Waumesit (13480)
Dam *Thirty Thousnand Six Hundred Eighty Eight* (30688)
Born—Oct. 1, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

46365 **Squire's Germania**
Sire *Norfolk Squire* (11565)
Dam *Thirty Thousand Six Hundred Twenty Two* (30622)
Born—Dec. 9, 1912
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

46366 **Bonnie Caroline**
Sire *Caesar of Rosendale* (10344)
Dam *Bonnie Magee of Riverside* (19858)
Born—May 18, 1913
Fawn with white markings.
Breeder and owner:
D. L. Babcock, Edgerton, Wis.

46367 **Fanny Rosewood**
Sire *Robert Gold* (17055)
Dam *Fanny Rich 3d* (20774)
Born—Feb. 24, 1913
Dark fawn with white markings.
Breeder and owner:
George B. Gilman, Lake Crystal, Minn.

46368 **Ballygunge Jewel of Asia**
Sire *Langwater Jewel* (19229)
Dam *Ballygunge Butterfly* (35151)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
Edward F. Whitney, Oyster Bay, N. Y.

46369 **May Fern of The Maples**
Sire *Jethon* (18984)
Dam *Marie of Rose Valley* (33423)
Born—May 31, 1913
Fawn with white markings.
Breeder and owner:
H. A. Hobbs, Eau Claire, Wis.

46370 **Lady Illchester of Edgewood**
Sire *Eckstein* (16828)
Dam *Lady Makefield of Norwood* (15287)
Born—March 22, 1913
Fawn with white markings.
Breeder—Seymour A. Merriman, Fort Atkinson, Wis.
Owner—George W. Welch, Colchester, Ill.

46371 **Primrose Girl**
Sire *Duke of Silver Brook Farm* (19711)
Dam *Babette of Middlebrook* (38550)
Born—July 20, 1913
Light fawn with white markings.
Breeder and owner:
Louis V. Bell, Shrewsbury, N. J.

46372 **Yekstang's Butternut Girl**
Sire *Yekstang of Alswel* (21903)
Dam *Butternut's Girl of Alswel* (40050)
Born—July 17, 1913
Fawn with white markings.
Breeder and owner:
William J. Lemp, St. Louis, Mo.

46373 **Pacific's Dairymaid 2d**
Sire *Isabella's Pacific Boy* (21123)
Dam *Pacific's Dairymaid* (38771)
Born—March 27, 1913
Light fawn with white markings.
Breeder and owner:
C. S. Rasmussen, Loleta, Cal.

46374 **King's Butter Queen**
Sire *Heiress's King of the May* (14470)
Dam *Duke's Marguerite* (35278)
Born—Feb. 1, 1913
Light fawn with white markings.
Breeder and owner:
William L. Brietrick, Greenville, Wis.

46375 **Dolly's May Queen**
Sire *Heiress's King of the May* (14470)
Dam *Imp. Dolly Dee of the Oaks* (23881)
Born—Feb. 10, 1913
Fawn with white markings.
Breeder and owner:
William L. Breitrick, Greenville, Wis.

46376 **Belle of Owascoag**
Sire *Beauty of Owascoag* (18306)
Dam *Daisy F. 2d* (23729)
Born—July 17, 1913
Red fawn with white markings.
Breeder and owner:
E. C. Milliken, West Scarboro, Me.

46377 **Glenwood's Telford of White Farm**
Sire *Glenwood's Main Stay 23d* (11252)
Dam *Glenwood's Alfalfa of White Farm* (29138)
Born—July 20, 1913
Fawn with white markings.
Breeder and owner:
H. D. Newkirk, Clayton, N. J.

46378 **Templar Queen of the Oaks**
Sire *Baron of Sarnia* (20687)
Dam *Imp. Sunrise of Sarnia* (40231)
Born—Aug. 9, 1913
Dark fawn with white markings.
Breeder—Charles L. Hill, Rosendale, Wis.
Owner—George A. Nichols, Estherville, Iowa.

46379 **Belle's Irene**
Sire *Prince Fairmount* (11301)
Dam *Belle of Stanley* (19018)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
L. E. Scott, Stanley, Wis.

46380 **Jewel's Gipsy of Fairview**
Sire *Imp. France's Jewel IX.* (11368)
Dam *Gipsy of Whitehall* (17185)
Born—Aug. 15, 1913
Fawn with white markings.
Breeder and owner:
Charles H. Foote, Burlington, Vt.

46381 **Rosie Raymond**
Sire *Deanie's Rose King* (17773)
Dam *Raymond V.'s Maid of Lewison* (28181)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

46382 **Lady Birchette**
Sire *Triple Champion* (13067)
Dam *Columbia's Birdie Birchette* (23913)
Born—June 28, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

46383 **Dorothy Ann of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Dorotha Lee* (24265)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

46384 **Helen Gould of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Ocean Wave* (25095)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

46385 **Busy Bee of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Shilotta's Rose of Riverview* (33195)
Born—April 5, 1913
Dark fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

46386 **Gloria of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Golden Future* (28053)
Born—April 15, 1913
Fawn with white markings.
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

46387 **Governor's Charmante of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Imp. Charmante IV. of the Grandes Capelles* (25810)
Born—Aug. 8, 1913
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

46388 **Darby's Lady of Groton**
Sire *Imp. Darby* (19602)
Dam *Imp. Butter Girl III.* (36420)
Born—July 10, 1913
Light fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

46389 **Cocalico's Lady**
Sire *Imp. Tilbury Dock* (19623)
Dam *Cocalico* (34191)
Born—Aug. 18, 1913
Light fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

46390 **Darby's Molly of Branford**
Sire *Imp. Darby* (19602)
Dam *Laurentic* (36490)
Born—Aug. 19, 1913
Fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

46391 **Cocot's Cloth of Gold**
Sire *Imp. Cocot IV.* (22053)
Dam *Imp. Raymond's Cloth of Gold* (29395)
Born—Aug. 21, 1913
Fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

46392 **Betridge**
Sire *Yeksa of Busy Dell* (17679)
Dam *Rosalind of Sunset Lodge* (27482)
Born—April 9, 1913
Fawn with white markings.
Breeder—Myron Bemiller, Elkhart, Ind.
Owner—Noah Eby, Wakarusa, Ind.

46393 **Roxie of Northside**
Sire *Jethro Sequel* (18517)
Dam *Dora Cole of Westwood* (36619)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
Eugene M. Elderkin, Springville, N. Y.

46394 **Sadness of Haddon**
Sire *Glenwood's Main Stay* (6067)
Dam *Lucretia's Daughter of Haddon 2d* (32135)
Born—Feb. 23, 1913
Dark fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

46395 **Homestead of Rosemary 2d**
Sire *Masher of Rosemary Farm* (22785)
Dam *Homestead of Rosemary* (25772)
Born—Aug. 3, 1913
Red fawn with white markings.
Breeder and owner:
Roland R. Conklin, Huntington, N. Y.

46396 **Tulip of Flint Ledger**
Sire *Soso's Maxim of Oak Ridge* (22120)
Dam *Lucy Locket of Rock Spring* (20075)
Born—Aug. 3, 1913
Light fawn with white markings.
Breeder and owner:
H. C. Hurley, Rockville, Md.

46397 **Diana of Groton Farms**
Sire *Fire King of the Glen* (15744)
Dam *Dottie of Westbury* (32357)
Born—Feb. 12, 1913
Light fawn with white markings.
Breeder—Est. Robert Dudley Winthrop, Westbury, N. Y.
Owner—Beekman Winthrop, Westbury, N. Y.

46398 **Minerva of Groton Farms**
Sire *Washakie of Westbury* (18331)
Dam *Muriel of Westbury* (35742)
Born—March 16, 1913
Fawn with white markings.
Breeder—Est. Robert Dudley Winthrop, Westbury, N. Y.
Owner—Beekman Winthrop, Westbury, N. Y.

46399 **Circe of Groton Farms**
Sire *Washakie of Westbury* (18331)
Dam *Caroline of Westbury* (29884)
Born—June 12, 1913
Dark fawn with white markings.
Breeder and owner:
Beekman Winthrop, Westbury, N. Y.

46400 **Rachel of Groton Farms**
Sire *Washakie of Westbury* (18331)
Dam *Ruth of the Glen* (29548)
Born—July 2, 1913
Dark fawn with white markings.
Breeder and owner:
Beekman Winthrop, Westbury, N. Y.

46401 **Glen Gable Joanna**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Gertrude G.* (14190)
Born—Feb. 3, 1913
Twin with cow No. 46402.
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46402 **Glen Gable Joyce**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Gertrude G.* (14190)
Born—Feb. 3, 1913
Twin with cow No. 46401.
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46403 **Imp. Bijou II. of les Mauxmarquis** (R. G. A. S. 10048 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Bijou of les Mauxmarquis* (R. G. A. S. 3668 F. S.)
Born—Nov. 1, 1910
Imp. to Boston, July 21, 1913, in S. S. Devonian, by George McKerrow & Sons Co., Pewaukee, Wis.
Fawn with white markings.
Breeder—A. L. M. Robert, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46404 **Imp. Lady Mythop II.** (R. G. A. S. 10094 P. S.)
Sire *Imp. Fanny's Sequel* (19563)
Dam On Guernsey *Lady Mythop* (R. G. A. S. 3692 F. S.)
Born—Nov. 20, 1910
Imp. with No. 46403.
Nearly solid fawn: small white spot on forehead and each side; some white on armpits.
Breeder—O. de L. Robilliard, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46405 **Imp. Snowdrop of la Hougue**
(R. G. A. S. 11494 P. S.) On Alderney *Snowdrop V. of Rose Farm* (R. A. A. S. 1270 P. S.)
Sire On Alderney *Prince Albany* (R. A. A. S. 65 P. S.)
Dam On Alderney *Snowdrop* (R. A. A. S. 426 F. S.)
Born—Dec. 26, 1910. Imp. with No. 46403.
Red fawn with white markings.
Breeder—W. H. Mignot, Island of Alderney.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46406 **Imp. Braye Daisy V.** (R. G. A. S. 10261 P. S.)
Sire *Imp. Gay Lad III. du Braye* (17132)
Dam On Guernsey *Braye Daisy II.* (R. G. A. S. 6401 P. S.)
Born—Jan. 7, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—Joseph D. Hubert, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46407 **Imp. Rosy of L'Islet** (R. G. A. S. 10280 P. S.)
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Daisy des Prés* (R. G. A. S. 3770 F. S.)
Born—Feb. 17, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—John Robert, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46408 **Imp. Beauty II. of Blanche Pierre** (R. G. A. S. 10376 P. S.)
Sire On Guernsey *May Lad* (R. G. A. S. 2217 P. S.)
Dam On Guernsey *Beauty of Blanche Pierre* (R. G. A. S. 3839 F. S.)
Born—March 12, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—F. Demoy, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46409 **Imp. Rose du Clos II.** (R. G. A. S. 10713 P. S.)
Sire On Guernsey *Troubador* (R. G. A. S. 2254 P. S.)
Dam On Guernsey *Rose du Clos* (R. G. A. S. 4213 F. S.)
Born—April 1, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—J. Carrel, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46410 **Imp. Pearl of la Hougue**
(R. G. A. S. 11497 P. S.) On Alderney *Pearl of Rose Farm* (R. A. A. S. 1312 P. S.)
Sire On Alderney *Masher of Rose Farm* (R. A. A. S. 75 P. S.)
Dam On Alderney *Cherry IV.* (R. A. A. S. 933 P. S.)
Born—April 14, 1911. Imp. with No. 46403.
Red fawn with white markings.
Breeder—W. H. Mignot, Island of Alderney.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46411 **Imp. Lady of the Haut Chemin** (R. G. A. S. 10575 P. S.)
Sire On Guernsey *Polly's Farewell* (R. G. A. S. 357 F. S.)
Dam On Guernsey *Lily of Bon Air* (R. G. A. S. 6569 P. S.)
Born—May 26, 1911
Imp. with No. 46403.
Fawn with white markings.
Breeder—H. De Garis, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46412 **Imp. Clare of the Mourants** (R. G. A. S. 10643 P. S.)
Sire On Guernsey *Defenser* (R. G. A. S. 2152 P. S.)
Dam On Guernsey *Clare* (R. G. A. S. 3472 F. S.)
Born—June 1, 1911
Imp. with No. 46403.
Red fawn with white markings.
Breeder—C. W. Browning, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46413 **Imp. Governess of the Clos Hoguet** (R. G. A. S. 10674 P.S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Polly of the Clos* (R. G. A. S. 2831 F S.)
Born—June 21, 1911
Imp. with No. 46403.
Fawn with white markings.
Breeder—William De Garis, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46414 **Imp. Lady Justinée of the Hunguets** (R. G. A. S. 10811 P.S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Daisy of the Clos Vivier* (R. G. A. S. 3030 F. S.)
Born—July 24, 1911
Imp. with No. 46403.
Fawn with white markings.
Breeder—Peter Martel, Jr., Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46415 **Imp. Governor's Lily**
Imp. as *Lily III. of the Paysans* (R. G. A. S. 10897 P. S.
Sire *Imp. Governor II. of the Grée* (19123)
Dam On Guernsey *Norman's Lily of the Paysans* (R. G. A. S. 3676 F. S.)
Born—Aug. 24, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—W. F. Norman, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46416 **Imp. Verity II. of Lilyvale** (R. G. A. S. 11000 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Verity of Lilyvale* (R. G. A. S. 3979 F. S.)
Born—Oct. 3, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—Est. H. M. Ozanne, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46417 **Imp. Bouveé Eva III.** (R. G. A. S. 11041 P. S.)
Sire *Imp. Clairvoyante's Sequel* (21663)
Dam On Guernsey *Bouvée Eva II.* (R. G. A. S. 8509 P. S.)
Born—Oct. 9, 1911. Imp. with No. 46403.
Red fawn with white markings.
Breeder—Henry Mahy, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46418 **Imp. Governor's Seranade** (R. G. A. S. 11057 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Seranade VI.* (R. G. A. S. 6456 P. S.)
Born—Oct. 19, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—J. J. Falla, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46419 **Imp. Espérance Aralia**
Imp. as *Aralia IV.* (R. G. A. S. 11150 P. S.)
Sire On Guernsey *Whimsome III.* (R. G. A. S. 2453 P. S.)
Dam On Guernsey *Aralia* (R. G. A. S. 7067 P. S)
Born—Nov. 29, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—W. H. Guilbert, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46420 **Imp. Alderney Princess** (R. G. A. S. 11246 P. S.)
Sire On Guernsey *Alderney II.* (R. G. A. S. 2215 P. S.)
Dam On Guernsey *Queen of the King's Mills* (R. G. A. S. 3476 F. S.)
Born—Dec. 30, 1911. Imp. with No. 46403.
Fawn with white markings.
Breeder—J. J. Falla, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46421 **Imp. Princess Tesla IV.** (R. G. A. S. 11307 P. S.)
Sire On Guernsey *Raymond of the Spurs* (R. G. A. S 2408 P. S.)
Dam On Guernsey *Princess Tesla* (R. G. A. S. 3345 F. S.)
Born—Jan. 15, 1912
Imp. with No. 46403.
Fawn with white markings.
Breeder—C. W. Browning, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46422 **Imp. Governor's Mousette**
Imp. as *Lisle's Mousette V.* (R. G. A. S. 11351 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Mousette IV. of the Douit* (R. G. A. S. 5910 P. S.)
Born—Feb. 3, 1912
Imp. with No. 46403.
Fawn with white markings.
Breeder—John M. de Lisle, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46423 **Imp. Countess II. of les Bordages** (R. G. A. S. 11355 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Countess of les Bordages* (R. G. A. S. 4012 F. S.)
Born—Feb. 4, 1912
Imp. with No. 46403.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46424 **Imp. Governor's Golden Rosa**
Imp. as *Rosa VI. of the Gron* (R. G. A. S. 11445 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Rosa IV. of the Gron* (R. G. A. S. 8553 P. S.)
Born—March 7, 1912
Imp. with No. 46403.
Red fawn with white markings.
Breeder—Thomas Bourgaise, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46425 **Imp. Clara's Sequel's Garnet**
Imp. as *Garnet III.* (R. G. A. S. 11529 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Garnet* (R. G. A. S. 3969 F. S.)
Born—March 31, 1912. Imp. with No. 46403.
Fawn with white markings.
Breeder—O. de L. Robilliard, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46426 **Imp. Clara's Sequel's Jessie**
Imp. as *Jessie XXI.* (R. G. A. S. 11536 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Jessie XVI.* (R. G. A. S. 3103 F. S.)
Born—April 5, 1912. Imp. with No. 46403.
Fawn with white markings.
Breeder—O. de L. Robilliard, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46427 **Imp. Bréhaut of Lilyvale III.** (R. G. A. S. 11640 P. S.)
Sire *Imp. Roberts' Boy* (21662)
Dam On Guernsey *Bréhaut of Lilyvale* (R. G. A. S. 4159 F. S.)
Born—April 16, 1912. Imp. with No. 46403.
Fawn with white markings.
Breeder—Henry J. Ozanne, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46428 **Imp. Bonita III. of les Bordages** (R. G. A. S. 11661 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Bonita of les Bordages* (R. G. A. S. 4134 F. S.)
Born—May 4, 1912.. Imp. with No. 46403.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co. Pewaukee, Wis.

46429 **Imp. Daisy of la Collinette** (R. G. A. S. 11840 P. S.)
Sire On Guernsey *My Star* (R. G. A. S. 2393 P. S.)
Dam On Guernsey *Dolly of la Collinette* (R. G. A. S. 4566 F. S.)
Born—June 13, 1912. Imp. with No. 46403.
Red fawn with white markings.
Breeder—Alfred Baker, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46430 **Imp. Sheba II. of les Bordages** (R. G. A. S. 11923 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam On Guernsey *Sheba of les Bordages* (R. G. A. S. 4387 F. S.)
Born—July 20, 1912
Imp. with No. 46403.
Fawn with white markings.
Breeder—John L. Le Page, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46431 **Imp. Nina of les Quartiers** (R. G. A. S. 12038 P. S.)
Sire *Imp. Clairvoyante's Sequel* (21663)
Dam On Guernsey *Roseina of les Quartiers* (R. G. A. S. 8874 P. S.)
Born—Aug. 11, 1912. Imp. with No. 46403.
Light fawn with white markings.
Breeder—James Stacey, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46432 **Imp. Beauty of les Quartiers** (R. G. A. S. 12289 P. S.)
Sire *Imp. Clairvoyante's Sequel* (21663)
Dam On Guernsey *Rose of the Ramée* (R. G. A. S 4099 F. S.)
Born—Nov. 6, 1912. Imp. with No. 46403.
Fawn with white markings.
Breeder—James Stacey, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46433 **Imp. Primrose of the Vrangue III.** (R. G. A. S. 1246 P. S.)
Sire On Guernsey *Clara's Sequel* (R. G. A. S. 2207 P. S.)
Dam On Guernsey *Daisy des Annevilles* (R. G. A. S. 8347 P. S.)
Born—Jan. 12, 1913. Imp. with No. 46403.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46434 **Imp. Violet of the Vrangue III.** (R. G. A. S. 12355 P. S.)
Sire On Guernsey *Sequel's Delight* (R. G. A. S. 2442 P. S)
Dam On Guernsey *Jenemies Violet* (R. G. A. S. 8204 P. S.)
Born—Dec. 22, 1912. Imp. with No. 46403.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—Geo. McKerrow & Sons Co., Pewaukee, Wis.

46435 **Queen Greta**
Sire *Sultan Bloom* (12228)
Dam *Miss Greta* (20468)
Born—Oct. 24, 1911
Fawn with white markings.
Breeder—John Conway, Appleton, Wis.
Owner—P. J. Ladd, Neenah, Wis.

46436 **Hermosa of Bon Ayre**
Sire *Hermosa's Duke* (10862)
Dam *Village Aspasia* (34159)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
Fitch Gilbert, Jr., Gilbertsville, N. Y.

46437 **Prince's Waneta**
Sire *Imp. Prince Llelwelyn of the Isle* (12648)
Dam *Paxtang's Myrtle of Lewison* (21083)
Born—Nov. 12, 1911
Light fawn with white markings.
Breeder and owner:
A. J. Plowman, Elderon, Wis.

46438 **Pride of Pine Mead Herd**
Sire *Romeo of Fairview* (17066)
Dam *Roman Sweetheart* (30925)
Born—June 16, 1913
Dark fawn with white markings.
Breeder and owner:
E. H. Curtis, Cardington, Ohio.

46439 **Annetta of Pine Mead Herd**
Sire *Romeo of Fairview* (17066)
Dam *Romeetta* (39410)
Born—June 18, 1913
Dark fawn with white markings.
Breeder and owner:
E. H. Curtis, Cardington, Ohio.

46440 **Queen Coraline's Lassie**
Sire *Lucy's Gypson* (21567)
Dam *Queen Coraline* (36596)
Born—Aug. 4, 1913
Light fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

46441 **Letty Gretchen**
Sire *Judge Taft* (13980)
Dam *Red Face* (28909)
Born—Feb. 20, 1911
Dark fawn with white markings.
Breeder and owner:
John J. Gault, Fernwood, Ohio.

46442 **Lena Weechie**
Sire *Judge Taft* (13980)
Dam *Pearl's Hilda* (28911)
Born—March 28, 1911
Fawn with white markings.
Breeder—John J. Gault, Fernwood, Ohio.
Owner—Est. John J. Gault, Fernwood, Ohio.

46443 **Vesta Loretta**
Sire *Judge Taft* (13980)
Dam *Miss Petticoats* (29148)
Born—June 3, 1911
Red fawn with white markings.
Breeder—John J. Gault, Fernwood, Ohio.
Owner—Est. John J. Gault, Fernwood, Ohio.

46444 **Hilda's Fawn**
Sire *Harold D.* (18011)
Dam *Pearl's Hilda* (28911)
Born—March 27, 1913
Light fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

46445 **Letty Red Face**
Sire *Harold D.* (18011)
Dam *Letty Gretchen* (46441)
Born—May 12, 1913
Red fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

46446 **Vesta's Blaze**
Sire *Harold D.* (18011)
Dam *Vesta Loretta* (46443)
Born—May 15, 1913
Light fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

46447 **Lena Marguerite**
Sire *Harold D.* (18011)
Dam *Lena Weechie* (46442)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
Est. John J. Gault, Fernwood, Ohio.

46448 **Gay Richesse**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Richesse of Calais III.* (40654)
Born—March 26, 1913
Fawn with white markings.
Breeder—F. S. Peer, Ithaca, N. Y.
Owner—O. C. Barber, Akron, Ohio.

46449 **King's Pomara**
Sire *Ollie's King of Belle Vernon 2d* (14028)
Dam *Chêne's Pomara* (30449)
Born—May 5, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46450 **May Day Suffragette**
Sire *Langwater May King* (13001)
Dam *Imp. Liza of the Villiaze* (28458)
Born—May 13, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46451 **Midget of Hopkins**
Sire *Slapjack, Junior* (17764)
Dam *Pauline of Hopkins* (46200)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Sib Rumery, Bradley, Mich.

46452 **Nettie T. 2d**
Sire *Yeksa Raymond* (18847)
Dam *Nettie T.* (13407)
Born—Aug. 1, 1913
Fawn with white markings.
Breeder and owner:
Melvin Thomas, Wayville, N. Y.

46453 **Bonnie Gipsy Queen**
Sire *Lizette's Dictator of Bonnie Brae* (19471)
Dam *Red Bess* (28876)
Born—Feb. 20, 1913
Dark fawn with white markings.
Breeder and owner:
Frank H. MacGowan, Watervliet, Mich.

46454 **Dolly Jewel of West View**
Sire *Jeweller Boy of Maple Lane* (14176)
Dam *Dolly Jewel of Maple Lane* (26259)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
E. C. Moore, Woodstown, N. J.

46455 **Princess D.**
Sire *Prince of Stillwater* (9058)
Dam *Venus D.* (32992)
Born—Feb. 28, 1913
Fawn with white markings
Breeder and owner:
W. J. Dawson, La Crosse, Wis.

46456 **Duchess Hale**
Sire *Huguenot* (11529)
Dam *Lady Hale* (23177)
Born—Feb. 25, 1912
Fawn with white markings.
Breeder—Carl Keith & Charles Ware, Libertyville, Ill.
Owner—Albert Pick, Gray's Lake, Ill.

46457 **Village Highland Girl**
Sire *Imp. Westmoreland* (17918)
Dam *Golden Highland Mary* (20056)
Born—March 26, 1913
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

46458 **Westmoreland Cilmaenen Girl**
Sire *Glenwood's Reputation 25th* (16268)
Dam *Cilmaenen's Glenwood Girl* (18324)
Born—July 22, 1913
Fawn with white markings.
Breeder and owner:
Myron H. Tichenor, Oconomowoc, Wis.

46459 **Marie F.**
Sire *Glenwood Main Sheet of Lynnhurst* (19789)
Dam *Esther M.* (17031)
Born—July 7, 1913
Fawn with white markings.
Breeder and owner:
Harry A. Fry, Hiles, Wis.

46460 **Masher's Princess of Spring Side**
Sire *Masher's Cardinal* (18602)
Dam *Princess Intense* (20698)
Born—Aug. 6, 1913
Fawn with white markings.
Breeder and owner:
P. H. Christie, Clove, N. Y.

46461 **Emma of St. Croix**
Sire *Guyre* (14861)
Dam *Lucy A.* (36128)
Born—March 26, 1913
Light fawn with white markings.
Breeder and owner:
Lloyd Rundell, Roberts, Wis.

46462 **Paul Glenwood's Pomara**
Sire *Paul Glenwood Boy* (17774)
Dam *Edna Pomara* (29523)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
Cook & Brady, Middletown, Del.

46463 **Clovis's Jedetta**
Sire *Jedetta A.'s Glenwood* (21470)
Dam *Clovis's Mabel* (26978)
Born—July 9, 1913
Dark fawn with white markings.
Breeder and owner:
Friends' Asylum for the Insane, Frankford, Pa.

46464 **Betsey Bay**
Sire *General Bay* (16177)
Dam *Vianna* (18612)
Born—March 18, 1913
Fawn with white markings.
Breeder and owner:
Paul D. Ives, Valley Falls, N. Y.

46465 **Lucky's Foinette**
Sire *Lucky Marshall of Woodend* (11737)
Dam *Sam's Rosy* (37038)
Born—March 21, 1913
Fawn with white markings.
Breeder and owner:
W. H. Bauleke, Le Sueur, Minn.

46466 **Lucky's Fanette**
Sire *Lucky Marshall of Woodend* (11737)
Dam *Yeksa Gilman* (32504)
Born—April 6, 1913
Fawn with white markings.
Breeder and owner:
W. H. Bauleke, Le Sueur, Minn.

46467 **Pride's Sultana of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Sultana of Waddington* (22782)
Born—March 8, 1913
Dark fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46468 **Imp. Fussie of Waddington**
Sire *Tregonning Good Friday* (2523 E. G. H. B.)
Dam *Imp. Trewince Fussie* (44531)
Born—April 25, 1913
Imp. in dam.
Dark fawn with white markings.
Breeder—George Blight, England.
Owner—E. W. Oglebay, Elm Grove, W. Va.

46469 **Raider's Jipsultana of Waddington**
Sire *Imp. Border Raider* (22243)
Dam *Jipsultana of Waddington* (34834)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46470 **Mignonne of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Mignonne II. of the Corbinez* (35536)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46471 **Rosette of Waddington 2d**
Sire *Imp. Pride of Day* (17126)
Dam *Rosette of Waddington* (22781)
Born—June 15, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46472 **Pride's Duchesse of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Milton Duchesse of the Chêne 4th* (32406)
Born—July 31, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46473 **Pride's Rose of Waddington**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Rose VII. of the Barras* (28524)
Born—Aug. 2, 1913
Fawn with white markings.
Breeder and owner:
E. W. Oglebay, Elm Grove, W. Va.

46474 **Nellie Yeksa**
Sire *Yeksa Materna Prince* (15203)
Dam *Nessie Viscount* (36544)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
E. C. Porter, Chicota, Texas.

46475 **Edith of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *Irene of Wasteland* (24929)
Born—March 1, 1913
Dark fawn with white markings.
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

46476 **Belle of Wasteland**
Sire *Yeoman's May King of Langwater* (14797)
Dam *King's Bess of Locust Hill* (29876)
Born—March 3, 1913
Light fawn with white markings.
Breeder and owner:
M. M. Hollingsworth, Landenberg, Pa.

46477 **Alice Domnathia**
Sire *Jethro of Riverside Farm* (17374)
Dam *Dora Belle* (31834)
Born—March 23, 1913
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
J. H. Benham, Seymour, Conn.

46478 **Asta**
Sire *Jethro of Riverside Farm* (17374)
Dam *Omega of Daisydale* (25782)
Born—July 22, 1913
Fawn with white markings.
Breeder and owner:
J. H. Benham, Seymour, Conn.

46479 **Kitty of Belville Farm**
Sire *Surahbi's Choice* (19224)
Dam *Minerva of Edgemont's Beauty* (36774)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
William B. Lester, Porters, Del.

46480 **High Noon's Blossom**
Sire *Surahbi's Choice* (19224)
Dam *High Noon* (39506)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
William B. Lester, Porters, Del.

46481 **Rhoena of Woodcrest**
Sire *Prince Adelbert* (17008)
Dam *Momo of Woodcrest* (18742)
Born—April 23, 1913
Fawn with white markings.
Breeder and owner:
Thomas Cuff, Jackson, Mich.

46482 **Miss Hilda**
Sire *Philo Prince* (15022)
Dam *Princess Trink* (33975)
Born—May 16, 1913
Red fawn with white markings.
Breeder and owner:
C. A. Posvar, Crabtree, Oregon.

46483 **Lady Princess of the Diamond**
Sire *Winner of the Diamond* (11905)
Dam *Princess Christine of the Diamond* (24268)
Born—March 20, 1913
Dark fawn with white markings.
Breeder and owner:
Walter I. Smith, Childs, Md.

46484 **Diamond's Beauty**
Sire *Winner of the Diamond* (11905)
Dam *Ilderton's Lass of the Diamond* (29275)
Born—April 6, 1913
Dark fawn with white markings.
Breeder and owner:
Walter I Smith, Childs, Md.

46485 **Winner's Princess**
Sire *Winner of the Diamond* (11905)
Dam *Princess of Christine* (14347)
Born—May 1, 1913
Light fawn with white markings.
Breeder and owner:
Walter I. Smith, Childs, Md.

46486 **Alice of Eastside**
Sire *Rex of Eastside* (12763)
Dam *Leda of Eastside* (24947)
Born—April 3, 1913
Fawn with white markings.
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

46487 **Ellen of Eastside**
Sire *Rex of Eastside* (12763)
Dam *Jessie of Eastside* (28274)
Born—April 3, 1913
Fawn with white markings.
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

46488 **Nisi of Eastside 2d**
Sire *Rex of Eastside* (12763)
Dam *Nisi of Eastside* (22819)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
Albert A. Bird, Cattaraugus, N. Y.

46489 **Kate Pie of Willow Brook 2d**
Sire *Langwater Sunderland* (19337)
Dam *Kate Pie of Willow Brook* (35381)
Born—April 14, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

46490 **Sunderland's Bud**
Sire *Langwater Sunderland* (19337)
Dam *Bud of Willow Brook* (35382)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

46491 **Princess Io**
Sire *Merta's France* (18300)
Dam *Hinsdale Flora* (27521)
Born—March 15, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Merriman, Northfield, Mass.

46492 **Rose of Holmedene**
Sire *Imp. Pride's Charmant* (14835)
Dam *Rose of Oxford* (23363)
Born—June 29, 1913
Red fawn with white markings.
Breeder and owner:
Edward Lowe, Grand Rapids, Mich.

46493 **Sylvia S.**
Sire *Billy of Rosedale* (16967)
Dam *Lilian H.* (20666)
Born—June 15, 1913
Red fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

46494 **Helen of Beach Farm**
Sire *Penthesilia's Champion* (18102)
Dam *White Pearl* (37257)
Born—Aug. 6, 1913
Light fawn with white markings.
Breeder and owner:
Helendale Farms, Milwaukee, Wis.

46495 **Fi Fi of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Lupa Lenfestey* (25372)
Born—Aug. 12, 1913
Twin with cow No. 46496.
Light fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

46496 **Fu Fu of Falcon's Flight**
Sire *Bell-founder* (11681)
Dam *Lupa Lenfestey* (25372)
Born—Aug. 12, 1913
Twin with cow No. 46495.
Dark fawn with white markings.
Breeder and owner:
Joseph A. Blake, Litchfield, Conn.

46497 **Lady Macbeth**
Sire *Winner of Oxford* (18292)
Dam *The Maid of Goshen* (32724)
Born—Aug. 14, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
R. S. Eyster, Beloit, Ohio.

46498 **Lady Chandler**
Sire *Langwater May King* (13001)
Dam *Lady Ingleside* (28226)
Born—Jan. 29, 1913
Dark fawn with white markings.
Breeder—George W. Claflin, Holliston, Mass.
Owner—Arthur A. Williams, Holliston, Mass.

46499 **Agatha of Sunny Hill**
Sire *Divan Stranford* (19919)
Dam *Minnie Marshall Sweetland* (22635)
Born—April 25, 1913
Dark fawn with white markings.
Breeder and owner:
William W. Hurley, New Hope, Pa.

46500 **Alfaretta's Queen**
Sire *Sequel's Favorite* (19704)
Dam *Bimba of Bound Brook* (37973)
Born—March 24, 1913
Fawn with white markings.
Breeder—George La Monte, Bound Brook, N. J.
Owner—L. D. King, Aurora, Ohio.

46501 **Bess's Rosette of Pleasant View**
Sire *Lucella's Rogue* (20690)
Dam *Bess of Locust Grove 2d* (34742)
Born—April 29, 1913
Light fawn with white markings.
Breeder and owner:
Charles Wollenhaupt, Van Wert, Ohio.

46502 **Leila May of Pleasant View**
Sire *Lucella's Rogue* (20690)
Dam *Imp. Beauty's Pride of St. Saviour's* (34739)
Born—May 9, 1913
Light fawn with white markings.
Breeder and owner:
Charles Wollenhaupt, Van Wert, Ohio.

46503 **Gretta Alberta of Pleasant View**
Sire *Lucella's Rogue* (20690)
Dam *Imp. Marie of Maple Hill* (34740)
Born—May 12, 1913
Light fawn with white markings.
Breeder and owner:
Charles Wollenhaupt, Van Wert, Ohio.

46504 **George's Hauteville Daisy of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Daisy of Hauteville II.* (37478)
Born—July 7, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

46505 **George's Daisy de Pré of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Daisy of the Pré* (37493)
Born—July 9, 1913
Light fawn with white markings.
Breeder nd owner:
Mrs. Scott Durand, Lake Forest, Ill.

46506 **Dairymaid of Edgemont**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Beth of Pinehurst* (26217)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder—Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner—T. E. Hyde, Bloomsburg, Pa.

46507 **George's Newgrove Empress of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Empress of Newgrove* (37515)
Born—Aug. 14, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

46508 **George's Polly of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Polly of Alderney* (37494)
Born—Aug. 14, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

46509 **Pearl of Rocky Branch**
Sire *King of Rocky Branch* (16521)
Dam *Maria Christina* (23456)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
M. C. Ball, Thomasville, Ga.

46510 **Maud of Elmway**
Sire *Richmond Lion* (15604)
Dam *Maud G.* (30521)
Born—May 2, 1913
Red fawn with white markings.
Breeder—George P. Jennings, Greens Farms, Conn.
Owner—Frank Lawson, Rosendale, Wis.

46511 **Rockingham's Strawberry**
Sire *Rockingham* (18120)
Dam *Imp. Raymond VI.'s Strawberry* (31665)
Born—Aug. 13, 1913
Light fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—Morton F. Plant, Groton, Conn.

46512 **Violet of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Sweet Clover of Maplehurst* (20081)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
Ruth Mildred Philo, Elmira, N. Y.

46513 **Lehigh Girl**
Sire *Banner King* (19575)
Dam *Belle of Lehigh* (46296)
Born—Feb. 26, 1913
Dark fawn with white markings.
Breeder and owner:
J. D. Koons, Treichlers, Pa.

46514 **Trixy of West Side**
Sire *Corker* (19843)
Dam *Margie of Maple Grove* (26793)
Born—May 1, 1913
Red fawn with white markings.
Breeder and owner:
C. L. Cox & Son, Readstown, Wis.

46515 **Dolly's Nora**
Sire *Madge's Governor of Homestead* (17447)
Dam *Dolly Lass* (23318)
Born—May 21, 1913
Light fawn with white markings.
Breeder and owner:
Elza Shaffer, St. Marys, Ohio.

46516 **Elsie of Cedar Hill**
Sire *Taylor of Bide a Wee* (17984)
Dam *Ruth of Cedar Hill* (32821)
Born—May 6, 1913
Dark fawn with white markings.
Breeder and owner:
Nelson Y. Dungan, Somerville, N. J.

46517 **Lillian of Cedar Hill**
Sire *Taylor of Bide a Wee* (17984)
Dam *Bertha of Cedar Hill* (32685)
Born—May 17, 1913
Fawn with white markings.
Breeder and owner:
Nelson Y. Dungan, Somerville, N. J.

46518 **Katie of Cedar Hill**
Sire *Taylor of Bide a Wee* (17984)
Dam *Daphne's Daughter of Piedmont* (25858)
Born—July 21, 1913
Red fawn with white markings.
Breeder and owner:
Nelson Y. Dungan, Somerville, N. J.

46519 **Sam Granger's Nosegay**
Sire *Joanna's Sam Granger* (18221)
Dam *Chilmark Nosegay* (34221)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder—A. J. Snyder, Plumsteadville, Pa.
Owner—A. S. Bell, West Alexander, Pa.

46520 **Sallie O.**
Sire *Raymond's Glenwood* (16456)
Dam *Lenora H.* (25232)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
J. C. George, Venedocia, Ohio.

45561 **Flossie M. Maple Dale**
Sire *Elwood of Maple Glen* (14078)
Dam *Lillian of Maple Dale* (35418)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder—Schaufler & Every, Delhi, N. Y.
Owner—R. L. Every, Delhi, N. Y.

45562 **Dolly Dimp of Maple Dale**
Sire *Onez of Grand View* (13275)
Dam *Princess of Maple Dale* (30747)
Born—Jan. 12, 1913
Red fawn with white markings.
Breeder and owner:
R. L. Every, Delhi, N. Y.

45563 **Louella Maple Dale 2d**
Sire *Onez of Grand View* (13275)
Dam *Louella Maple Dale* (26289)
Born—Jan. 26, 1913
Light fawn with white markings.
Breeder and owner:
R. L. Every, Delhi, N. Y.

45564 **Lucky Sequel Jessamine**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Imp. Fillpail V. of the Hall* (35192)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
B. J. Dodge, Verona, N. Y.

45565 **May King's Portia of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Polly du Closel* (27507)
Born—April 13, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45566 **Bessie Clare**
Sire *Lord Clare* (15753)
Dam *Ella W. of Lakeview 2d* (43152)
Born—March 10, 1913
Light fawn with white markings.
Breeder—William G. Woodruff, Bridgeton, N. J.
Owner—W. H. Clark, Bridgeton, N. J.

45567 **May King's Belle of Oakhurst**
Sire *Barrington May King* (19312)
Dam *Imp. Carré's Daisy V.* (39921)
Born—May 22, 1913
Fawn with white markings.
Breeder and owner:
Frank A. Hotchkiss, Millerton, N. Y.

45568 **Jessie W. of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Retaview* (31215)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

45569 **Elnora W. of Elkview**
Sire *Ideal's Senator* (14736)
Dam *Lillieview* (34766)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

45570 **Emeranda's Daughter**
Sire *Ideal's Senator* (14736)
Dam *Princess Emeranda* (14349)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
A. J. Cullen, Elkview, Pa.

45571 **Alice of Rocky Hill**
Sire *Sequel's Governor* (17827)
Dam *Imp. Gold Spring II. of Rose Farm* (39458)
Born—June 1, 1913
Light fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—Joseph J. Martin, Philadelphia, Pa.

45572 **Helen of Rocky Hill**
Sire *Sequel's Governor* (17827)
Dam *Imp. Rosie Moon II. of the Bourg* (39473)
Born—June 9, 1913
Red fawn with white markings.
Breeder—George W. Ott, Doylestown, Pa.
Owner—Joseph J. Martin, Philadelphia, Pa.

45573 **Dawn of Village View**
Sire *Marcia's Glenwood of Pinehurst* (11560)
Dam *Jennie of Village View* (23004)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
E. M. Fitzmaurice, Berlin, Wis.

45574 **Adelaide of The Dudley**
Sire *Sequel's Dudley of Willowdale* (18760)
Dam *Ruth of Eastside* (24801)
Born—Jan. 4, 1913
Dark fawn with white markings.
Breeder and owner:
Torge & Swartz, Salamanca, N. Y.

45575 **Mary of The Dudley**
Sire *Buttercup's Golden Lad* (20439)
Dam *Dudley Queen* (31122)
Born—June 12, 1913
Fawn with white markings.
Breeder and owner:
Torge & Swartz, Salamanca, N. Y.

45576 **Brown's Princess**
Sire *Princess L.'s Norwood Boy* (15969)
Dam *Lake Beauty of Braeburn* (31796)
Born—July 10, 1912
Fawn with white markings.
Breeder—E. O. Wader, Yorktown Heights, N. Y.
Owner—H. S. Brown, West Bloomfield, N. Y.

45577 **Silver Creek Queen**
Sire *Shil* (20380)
Dam *Nysa* (37619)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
George F. Uhl, Galesville, Wis.

45578 **Dolly of Chelsea**
Sire *Clybourn* (16509)
Dam *Queen of Chelsea* (27055)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
Imbach Bros., Chelsea, Wis.

45579 **Hillside Girl of Hillside Farm**
Sire *Governor Chêne of Grenwode* (19862)
Dam *Ninette Martin* (38131)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
M. Hagenston, Boaz, Wis.

45580 **Estella Yeksa**
Sire *Imp. Sir Henry Hubert* (19960)
Dam *Oaklawn Jessie* (36136)
Born—March 28, 1913
Fawn: white mark on face; sides white with fawn patches and spots.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

45581 **Henrietta of the Oaks**
Sire *Nigelle's Son* (17898)
Dam *Les Pelleys' Daughter of the Oaks* (33591)
Born—July 22, 1912
Dark fawn with white markings.
Breeder and owner:
Louis Bossert, Bay Shore, N. Y.

45582 **May King's Angela**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Angela of the Glen* (27477)
Born—Jan. 3, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45583 **Daisy of the Chêne**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Nosegay of the Chêne* (30966)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45584 **Colore of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Colore* (17722)
Born—Feb. 1, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45585 **Beatrice of Paradise**
Sire *Archer of Paradise* (18367)
Dam *Justice's Beatrice* (32635)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45586 **May King's Antoinette**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Imp. Antoinette's Queen's Prize XI.* (21371)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45587 **May King's Golden Lenore**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Golden Lenore* (24811)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45588 **May King's Caroline**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Clara's Caroline of Chilmark* (28144)
Born—April 10, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45589 **May King's Queen of Chilmark**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Archer's Queen of Chilmark* (32629)
Born—April 17, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45590 **Daisy Cowslip**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Imp. Cowslip of Bicklleigh* (28724)
Born—May 1, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45591 **Chippewa Omega Kive**
Sire *Prince Cyril* (13316)
Dam *Onota's Dairymaid* (27468)
Born—Jan. 14, 1913
Light fawn with white markings.
Breeder and owner:
J. F. Townsend, Chippewa Lake, Ohio.

45592 **Molly Marshall of the Maples**
Sire *Malcolm's Jewel* (20106)
Dam *Bessie Marshall 2d* (34736)
Born—Dec. 17, 1912
Red fawn: small white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
George S. Smith, Monmouth, Maine.

45593 **Mabel's Sequel**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Mabel of Linden Home* (23009)
Born—Jan. 6, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

45594 **Miss Nubia of Fennimore**
Sire *Maxwell of Walter Maple* (17930)
Dam *Miss Nubia* (12460)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
Charles Solveson, Nashotah, Wis.

45595 **Glenwood's Emerande**
Sire *Glenwood's Main Stay 8th's Lord Sherwood* (14391)
Dam *Bertalda of Fernwood* (14676)
Born—Jan. 5, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Mrs. B. A. Schulze, Wyalusing, Pa.

45596 **Glenwood's Replica**
Sire *Glenwood's Main Stay 8th's Lord Sherwood* (14391)
Dam *Betsey Rose* (26742)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
Mrs. B. A. Schulze, Wyalusing, Pa.

45597 **Glenwood's Duplicate**
Sire *Glenwood's Main Stay 8th's Lord Sherwood* (14391)
Dam *Pauline of Sherwood* (30378)
Born—March 12, 1913
Fawn with white markings.
Breeder and owner:
Mrs. B. A. Schulze, Wyalusing, Pa.

45598 **Lady Frenchman**
Sire *Langwater Frenchman* (19226)
Dam *Laurel Girl* (37240)
Born—April 17, 1913
Fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—B. L. Rundell, Hammond, Wis.

45599 **Lady Comfort**
Sire *Guyre* (14861)
Dam *Comfort of Alfalfa Farms* (32794)
Born—June 5, 1913
Fawn with white markings.
Breeder and owner:
B. L. Rundell, Hammond, Wis.

45600 **Princeling's Crescent**
Sire *Langwater Princeling* (14906)
Dam *Crescent of Alfalfa Farms* (40751)
Born—June 23, 1913
Fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—B. L. Rundell, Hammond, Wis.

45601 **Endymion's Princess**
Sire *Primrose's Endymion* (11619)
Dam *Messmate's Princess Marie* (29051)
Born—Jan. 2, 1913
Dark fawn with white markings.
Breeder and owner:
W. H. Hanchett, Sparta, Wis.

45602 **Katonah's Watercress**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Watercress of the Glen* (16811)
Born—Jan. 17, 1913
Solid fawn except a white band around tail.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

45603 **Katonah's Fairy**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Nancy Mac* (11523)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

45604 **Katonah's Peggy**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Katonah's Irene* (30899)
Born—April 7, 1913
Light fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

45605 **Katonah's Lass**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Katonah's Lassie* (23928)
Born—April 14, 1913
Red fawn with white markings.
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

45606 **Bettie Langlois**
Sire *Attoonik's Clovis* (19939)
Dam *Shawano* (25328)
Born—March 14, 1913
Dark fawn with white markings.
Breeder and owner:
J. D. Lidell, McDonough, N. Y.

45607 **Neoma of Jean Du Luth**
Sire *Robiana's Standard* (7254)
Dam *Imp. Nell III. of Mt. Plaisant* (31961)
Born—Sept. 3, 1912
Fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

45608 **Honey Bunch of Jean Du Luth**
Sire *Robiana's Standard* (7254)
Dam *Imp. Honeymoon II. of the Fountain* (23567)
Born—Oct. 18, 1912
Dark fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

45609 **Honora of Jean Du Luth**
Sire *Robiana's Standard* (7254)
Dam *Honeymoon of Lester Valley* (37410)
Born—Oct. 31, 1912
Fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

45610 **Jean Du Luth Dallas**
Sire *Robiana's Standard* (7254)
Dam *Dalena Trianon* (22598)
Born—April 13, 1913
Fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

45611 **Jean Du Luth Phyllis**
Sire *Robiana's Standard* (7254)
Dam *Imp. Brickfield Pride* (31972)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
The Jean Du Luth Co., Duluth, Minn.

45612 **Anna of Pleasant View**
Sire *Masher of Trumbull* (12587)
Dam *Sutton Beauty* (28206)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
W. B. Barb, Mesopotamia, Ohio.

45613 **Viola of Valley Farm**
Sire *Freischuetz* (17489)
Dam *Duessa's Queen* (28785)
Born—June 7, 1913
Fawn with white markings.
Breeder and owner:
Gust Byer, Manawa, Wis.

45614 **Sequel Dairy Queen**
Sire *Masher Sequel Mapleton* (18437)
Dam *Jolly Boy's Gem* (37409)
Born—May 9, 1913
Fawn with white markings.
Breeder and owner:
M. G. Keenan, Oneonta, N. Y.

45615 **Princess Yetive**
Sire *Butler of Hazelbrook* (15060)
Dam *Christine of Fritzlyn* (25817)
Born—Feb. 14, 1913
Fawn with white markings.
Breeder and owner:
Calvin Bros., Calcutta, Ohio.

45616 **Rockingham's Lily of Elmview**
Sire *Rockingham* (18120)
Dam *Imp. Raymond VI.'s Lily* (31700)
Born—May 2, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45617 **Billy's France Rosie of Elmview**
Sire *Imp. Billy's France of the Isle* (21183)
Dam *Imp. Rosie of Baissières Place* (23286)
Born—June 13, 1913
Fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45618 **Rockingham's Maid of Elmview**
Sire *Rockingham* (18120)
Dam *Imp. Raymond's Maid* (24833)
Born—June 28, 1913
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Benjamin H. Throop, Elmhurst, Pa.

45619 **Snowflake of Elmlawn**
Sire *Auric's Glenwood of Pinehurst* (13616)
Dam *Filbert's Cowslip* (32544)
Born—Jan. 9, 1913
Fawn: white stripe down face; sides white with fawn patches and spots.
Breeder and owner:
G. E. Foster, Cornville, Maine.

45620 **Hilda's Princess**
Sire *Ivanhoe of Mountain View Farm* (17761)
Dam *Hilda of Hadley* (21427)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
W. C. Heiden, Hadley, Mass.

45621 **Pella of Mountain View Farm**
Sire *Ivanhoe of Mountain View Farm* (17761)
Dam *Evelyn of Mountain View Farm* (30372)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
W. C. Heiden, Hadley, Mass.

45622 **Pauline of Hampshire Stock Farm**
Sire *Daisy's Royal Governor* (24288)
Dam *Darling of Thompson City 2d* (44754)
Born—April 17, 1913
Dark fawn with white markings.
Breeder and owner:
Oliver M. Whiting, Canisteo, N. Y.

45623 **Roxie Blizzard**
Sire *Iola's Lebanon* (19940)
Dam *Lady Blizzard* (22605)
Born—Jan. 16, 1913
Red fawn with white markings.
Breeder and owner:
E. V. Salisbury, Oxford, N. Y.

45624 **Belle of Boulder Farm**
Sire *Dignity* (17407)
Dam *Grace's Fawn* (23661)
Born—May 29, 1913
Fawn with white markings.
Breeder and owner:
T. Jefferson Coolidge, Boston, Mass.

45625 **Alva H. 2d**
Sire *Odd Trick* (5067)
Dam *Alva H.* (10412)
Born—May 3, 1906
Fawn with white markings.
Breeder and owner:
William G. Woodruff, Bridgeton, N. J.

45626 **Sweet Clover Miss**
Sire *Prince I. X. L.* (11635)
Dam *Thirty Thousand Eight Hundred Seventy One* (30871)
Born—Feb. 3, 1913
Light fawn with white markings.
Breeder and owner:
A. R. Van Tassel, Du Bois, Pa.

45627 **Pearl of Pleasant Lane**
Sire *Increase* (12459)
Dam *Donna Rosa* (18099)
Born—April 4, 1913
Light fawn with white markings.
Breeder—Helendale Farms, Milwaukee, Wis.
Owner—Bernhard Behrens, Grafton, Wis.

45628 **Pollyanna of Meadow Brook**
Sire *Thaddeus of Castile* (20300)
Dam *Creusa of Elmwood 3d* (21808)
Born—Feb. 11, 1913
Light fawn with white markings.
Breeder and owner:
H. C. Grant, East Berkshire, Vt.

45629 **Neshaminy Lady**
Sire *Neshaminy Sequel* (20895)
Dam *Morelton Rose Bud* (14969)
Born—April 6, 1913
Fawn: white mark on forehead; sides white with fawn patches and spots.
Breeder and owner:
Theodore M. Wilson, Frankford, Pa.

45630 **Pride of Golden Summit**
Sire *Emerita 2d's Son* (16157)
Dam *Hermosa of Woodend* (32237)
Born—Feb. 15, 1913
Light fawn with white markings.
Breeder—Albert C. Loring, Minneapolis, Minn.
Owner—George Workman, Villard, Minn.

45631 **Park's Rhea May**
Sire *Rhea's King of the May* (14368)
Dam *Oakwood's May Eagle* (18118)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
John H. Williams, Waukesha, Wis.

45632 **Joey of Fairview**
Sire *Blucher of Fairview* (13890)
Dam *Bessie M. of Whitehall* (25111)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder—S. G. Salls, South Burlington, Vt.
Owner—Charles H. Foote, Burlington, Vt.

45633 **Morven's France's Reality**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Imp. Golden Reality II.* (19912)
Born—Oct. 16, 1910
Fawn with white markings.
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

45634 **Champion's Ville-au-Roi's Beauty**
Sire *France's Jewel's Champion* (17970)
Dam *Imp. Ville-au-Roi's Beauty I.* (21031)
Born—Feb. 24, 1911
Fawn with white markings.
Breeder and owner:
Miss Willie Lee Inman, Leesburg, Va.

45635 **Sundari's Dairymaid**
Sire *Stranford's Glenwood of Pinehurst 3d* (16202)
Dam *Imp. Island Sundari* (33804)
Born—March 1, 1913
Light fawn with white markings.
Breeder—F. E. Fox, Waukesha, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

45636 **Princess Beauty of le Briquet**
Sire *Imp. Success of the Maison de Bas* (16910)
Dam *Imp. Beauty of le Briquet* (23276)
Born—April 18, 1913
Fawn with white markings.
Breeder—Edward Salmon, Beloit, Wis.
Owner—A. W. & F. E. Fox, Waukesha, Wis.

45637 **Branford Lady Lil**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Violet du Grand Bel* (38865)
Born—Feb. 5, 1913
Light fawn with white markings.
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—Morton F. Plant, Groton, Conn.

45638 **France's Lady of Branford**
Sire *Imp. Billy's France of the Hougue* (14362)
Dam *Imp. Donnington Frisky* (37071)
Born—May 5, 1913
Twin with bull No. 25650.
Red fawn with white markings.
Breeder and owner:
Morton F. Plant, Groton, Conn.

45639 **Viviane of Edgewood**
Sire *Tom of Edgewood* (11308)
Dam *Viviane's Peace* (14503)
Born—Sept. 8, 1911
Light fawn with white markings.
Breeder and owner:
W. C. Bain, Greensboro, N. C.

45640 **Fanette Marshall**
Sire *Caprice's Marshall's Wonder* (15275)
Dam *Beatrice Marshall* (31723)
Born—Jan. 11, 1913
Light fawn with white markings.
Breeder—E. H. Nickerson, Swanville, Maine.
Owner—H. J. Brown, Portland, Maine.

45641 **Minta Marshall**
Sire *Royal Rival's Tahoma* (15734)
Dam *Karen Marshall* (33966)
Born—March 24, 1913
Light fawn with white markings.
Breeder and owner:
H. J. Brown, Portland, Maine.

45642 **Lady's Marcella**
Sire *Northwest* (14011)
Dam *Lady's Prize of Maple Glen* (17260)
Born—April 1, 1913
Red fawn with white markings.
Breeder and owner:
George F. Millner, Baraboo, Wis.

45643 **Arida of Lake View**
Sire *Flaud's King* (16840)
Dam *Arida 2d* (22822)
Born—Jan. 9, 1913
Light fawn with white markings.
Breeder—Ogden Whitbeck, Middleburg, N. Y.
Owner—William B. Henderson, Kansas City, Mo.

45644 **Lady Macbeth of Rose Dale**
Sire *Teddy of Rose Dale* (17370)
Dam *Sunnyside Poppy* (15548)
Born—Dec. 30, 1912
Fawn with white markings.
Breeder and owner:
Niles K. Miller, Woodhull, N. Y.

45645 **Aurelius Belle**
Sire *George Washington of Maple Glen* (19928)
Dam *Hamburg Belle of Maple Glen* (34010)
Born—March 5, 1913
Red fawn with white markings.
Breeder—Corydon Peck, Locke, N. Y.
Owner—David Wadsworth, Jr., Auburn, N. Y.

45646 **Queen Regent of Esker View**
Sire *Prince Regent of Meadowbrook* (15962)
Dam *Kathara* (12741)
Born—Jan. 8, 1913
Light fawn with white markings.
Breeder and owner:
Scott W. Swarts, Springwater, N. Y.

45647 **Imp. Rosemary of Matinecock**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp. Rosemary du Grand Belle* (44581)
Born—June 10, 1913
Imp. in dam.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—Harvey C. Craft, Glen Cove, N. Y.

45648 **Sequel of Northwood**
Sire *Langwater Jewel* (19229)
Dam *Imp. Sequel's Bounty* (29356)
Born—June 9, 1913
Fawn with white markings.
Breeder and owner:
Mortimer L. Schiff, Oyster Bay, N. Y.

45649 **Governor du Braye's Beauty S.**
Sire *De Witt's Governor du Braye* (18751)
Dam *Glenwood's Fancy S. of Fairview* (24519)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

45650 **Silver Leaf Jennie**
Sire *Woodside Eagle* (13832)
Dam *Delma of Rosendale* (19240)
Born—Dec. 15, 1912
Fawn with white markings.
Breeder and owner:
Henry Aulenbrock, Effingham, Ill.

45651 **Silver Leaf Opal**
Sire *Woodside Eagle* (13832)
Dam *Clarita* (19071)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
Henry Aulenbrock, Effingham, Ill.

45652 **Roberts' Fanny of Fritzlyn**
Sire *Imp. Roberts' Golden Noble* (21673)
Dam *Raymond's Fanny of Fritzlyn* (36833)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
William F. Fretz, Pipersville, Pa.

45653 **Elberon's Daughter**
Sire *Masher Chilmark* (19226)
Dam *Sequel's Elberon* (22757)
Born—Feb. 9, 1913
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

45654 **Bessy of Grafton**
Sire *Two Creeks* (8648)
Dam *Lake Side Beauty* (18874)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
Herman Clausing, Grafton, Wis.

45655 **Bell's Milkmaid of Fox Valley**
Sire *Wedding Bells of Waukesha* (16844)
Dam *Paxtang's Hermosa of Lewison* (16453)
Born—Feb. 10, 1913
Dark fawn with white markings.
Breeder and owner:
C. J. Kuhtz & Sons, Waukesha, Wis.

45656 **Homestead Emily**
Sire *Homestead's Harry H.* (20236)
Dam *Homestead Eva* (37400)
Born—June 20, 1913
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

45657 **Homestead Hilda**
Sire *Homestead's Harry H.* (20236)
Dam *Homestead Hildred* (37544)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
L. V. Axtell, Perry, Ohio.

45658 **Diana of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *Ruth of Pomeroy* (23003)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

45659 **Dorothy of Clovermead**
Sire *Gipsey's Chief of Harriton* (18060)
Dam *June of De Ruyter Stock Farm* (21482)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
M. O. Rutherford, Mora, Minn.

45660 **Belle W.**
Sire *Billy of Rosedale* (16967)
Dam *My Maryland Cecily* (35098)
Born—May 13, 1913
Dark fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

45661 **Sunderland's Butter Queen**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Rugby's Queen II.* (32062)
Born—March 6, 1913
Red fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

45662 **Genevieve of Indian Hill**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Aileen of Indian Hill* (29474)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
O. S. Campbell, Mount Pleasant, Pa.

45663 **Galaxy's Chedda**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Chedda May* (17639)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

45664 **Yeksa's Countess**
Sire *Chestnut Hill Yeksa* (12907)
Dam *Chief's Countess* (18635)
Born—March 22, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

45665 **Quintilla's Yeksa**
Sire *Quintilla's Sequel* (17438)
Dam *Yeksa's Bonny* (37535)
Born—April 1, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

45666 **Freya's Galaxy**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Freya B.* (25625)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Est. Myron C. Wick, Youngstown, Ohio.

45667 **Gay Lass of Chestnut Hill**
Sire *Imp. Beauty's Pearl's Gay Lad du Braye* (17611)
Dam *Lady Smith of E.* (27318)
Born—May 24, 1913
Fawn with white markings.
Breeder—G. M. Wallace, Falmouth, Va.
Owner—Est. Myron C. Wick, Youngstown, Ohio.

45668 **Charmian's Lassie**
Sire *Imp. Beauty's Pearl's Gay Lad du Braye* (17611)
Dam *Charmian of E.* (19306)
Born—May 30, 1913
Fawn with white markings.
Breeder—G. M. Wallace, Falmouth, Va.
Owner—Est. Myron C. Wick, Youngstown, Ohio.

45669 **Emma of The Dudley**
Sire *Dudley Prince* (13878)
Dam *Ruth of Eastside* (24801)
Born—Feb. 4, 1911
Light fawn with white markings.
Breeder and owner:
Torge & Swartz, Salamanca, N. Y.

45670 **Lena of The Dudley**
Sire *Dudley Prince* (13878)
Dam *Helen of Eastside* (24803)
Born—March 8, 1911
Light fawn with white markings.
Breeder and owner:
Torge & Swartz, Salamanca, N. Y.

45671 **Belle Ruskin**
Sire *Governor of the Chêne's Son* (16160)
Dam *Carrie Ruskin 3d* (24393)
Born—Jan. 13, 1913
Light fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

45672 **Myrtle's France 3d**
Sire *Governor of the Chêne's Son* (16160)
Dam *Myrtle's France* (24400)
Born—March 13, 1913
Light fawn with white markings.
Breeder and owner:
John C. Higgins, Delaware City, Del.

45673 **Dorris of Heweshurst**
Sire *Pride of Heweshurst* (14822)
Dam *Aline of Heweshurst* (27335)
Born—June 20, 1911
Fawn with white markings.
Breeder and owner:
E. B. Hewes, Mayville, N. Y.

45674 **Inez of Heweshurst**
Sire *Pride of Heweshurst* (14822)
Dam *Pretty Violet of Heweshurst* (27406)
Born—June 24, 1911
Light fawn with white markings.
Breeder and owner:
E. B. Hewes, Mayville, N. Y.

45675 **Imp. Qui Vive of Iowa**
Sire On Alderney *Lord Roberts of Rose Farm* (R. A. A. S. 155 P. S.)
Dam *Imp. Maggie of Alderney* (43910)
Born—June 22, 1913
Imp. in dam.
Dark fawn with white markings.
Breeder—James Odoire, Island of Alderney.
Owner—W. W. Marsh, Waterloo, Iowa.

45676 **Mar's Anticipation of Iowa**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Fleurie III. of the Gouies* (28330)
Born—June 26, 1913
Light fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

45677 **Heather Bloom of Graham's Dale**
Sire *Handsome Snowdoun* (17707)
Dam *Imp. St. Patrick's Daisy* (31955)
Born—Feb. 23, 1913
Light fawn with white markings.
Breeder and owner:
W. R. & Robert H. Graham, Roberts, Wis.

45678 **Gretchen La Fleur of Graham's Dale**
Sire *Handsome Snowdoun* (17707)
Dam *Lady Jane of Graham's Dale* (36862)
Born—April 5, 1913
Light fawn with white markings.
Breeder and owner:
W. R. & Robert H. Graham, Roberts, Wis.

45679 **Yeksa Lassie of Fern Ravine**
Sire *Old Abe* (16631)
Dam *Lady of Fern Ravine* (30150)
Born—Feb. 26, 1913
Fawn with white markings.
Breeder and owner:
Fred Vogel, Jr., Milwaukee, Wis.

45680 **Glenwood's Etta of Maple Grove**
Sire *Dusk Glenwood* (16207)
Dam *Etta of Green Bay* (19257)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
J. D. McAllister, Green Bay, Wis.

45681 **Daisy's Joy**
Sire *Wagtail of Lewison* (14246)
Dam *Royal Governor's Daisy* (29861)
Born—April 27, 1913
Light fawn with white markings.
Breeder and owner:
G. Irving Austin, Morton, N. Y.

45682 **Ethstan of River View**
Sire *Voorhees Boy* (17608)
Dam *Ethstan of Meadow Farm* (33908)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
D. E. Voorhees, Plainville, N. Y.

45683 **Rose of River View**
Sire *Voorhees Boy* (17608)
Dam *Miss Slocum* (33904)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
D. E. Voorhees, Plainville, N. Y.

45684 **May King's Dawn of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Dawn of Ingleside* (20321)
Born—Dec. 22, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

45685 **May King's Lolita of Ingleside**
Sire *May King of Ingleside* (12558)
Dam *Lolita Yeksa* (27895)
Born—Dec. 23, 1912
Dark fawn with white markings.
Breeder and owner:
T. W. Brophy, Edison Park, Ill.

45686 **Green Meadow Velvet**
Sire *Imp. Fancy's Star* (19564)
Dam *Russet Velvet* (22286)
Born—Jan. 14, 1913
Red fawn with white markings.
Breeder and owner:
G. A. Cluett, Williamstown, Mass.

45687 **St. Paul's Lonesome of Iowa**
Sire *Imp. St. Paul II.* (18413)
Dam *Elizabeth B. of Birchwood* (24216)
Born—May 21, 1913
Red fawn with white markings.
Breeder and owner:
W. W. Marsh, Waterloo, Iowa.

45688 **Jessie of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Sequel's Jessie* (25601)
Born—April 10, 1913
Dark fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45689 **Queen of Beirnetown**
Sire *Imp. Golden Hero of l'Etienneric* (12647)
Dam *Imp. Newgrove Queen* (23647)
Born—June 2, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

45690 **Harriet Boydella**
Sire *Bomba's Sunburst* (21594)
Dam *Boydella* (39524)
Born—April 1, 1913
Red fawn with white markings.
Breeder and owner:
S. F. Houston, Philadelphia, Pa.

45691 **Norma of Maple Glen**
Sire *Lemuel of Linden Apiary* (18058)
Dam *Blanche Select's Daughter* (15895)
Born—Feb. 19, 1913
Fawn with white markings.
Breeder—D. H. Coggshall, Groton, N. Y.
Owner—Est. D. H. Coggshall, Groton, N. Y.

45692 **Nancy Burd**
Sire *King Stanford of Fernwood* (6648)
Dam *Ida Burd* (26141)
Born—Feb. 16, 1913
Red fawn with white markings.
Breeder and owner:
A. W. Preston, Solebury, Pa.

45693 **King's Ruby**
Sire *Langwater King of France* (16724)
Dam *Imp. Blanche II. of les Quartiers* (32086)
Born—Dec. 24, 1912
Twin with cow No. 45694.
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45694 **King's Sapphire**
Sire *Langwater King of France* (16724)
Dam *Imp. Blanche II. of les Quartiers* (32086)
Born—Dec. 24, 1912
Twin with cow No. 45693.
Red fawn with white markings.
Breeder and owner:
G. B. Tallman, West Grove, Pa.

45695 **Geraldine of Rosemary**
Sire *Nivolette's Ben of Harbor Hill* (15231)
Dam *Griselda of Rosemary* (25924)
Born—April 11, 1912
Fawn with white markings.
Breeder and owner:
Roland R. Conklin, Huntington, N. Y.

45696 **Richmond's Corona Lass**
Sire *Kitchener's Corona Boy* (16856)
Dam *Imp. Richmond Lass of the Vrangue II.* (33246)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

45697 **Rosabella of Crystal Springs**
Sire *Moira's Glenwood Boy* (18015)
Dam *Rose of Crystal Springs* (27761)
Born—March 31, 1913
Dark fawn with white markings.
Breeder and owner:
William Kiel, Whitelaw, Wis.

45698 **Clara's Quaver**
Sire *Imp. Clara's Sequel's Son* (19741)
Dam *Quaver* (14116)
Born—May 4, 1913
Red fawn with white markings.
Breeder and owner:
Thomas M. Turner, Shelter Island Heights, N. Y.

45699 **Clara's Bonnie Bess**
Sire *Imp. Clara's Sequel's Son* (19741)
Dam *Bonnie Bess of Edgewood* (28659)
Born—May 21, 1913
Red fawn with white markings.
Breeder and owner:
Thomas M. Turner, Shelter Island Heights, N. Y.

45700 **King's Claudia of Walnut Glens**
Sire *Cora's King of Bellevue* (9779)
Dam *Claude of Homestead* (16412)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
R. D. Gates, Novelty, Ohio.

45701 **Ferry Princess**
Sire *C. Q. D.* (15156)
Dam *Sequel's Princess* (43315)
Born—April 12, 1913
Red fawn with white markings.
Breeder—H. W. Wigman, Lansing, Mich.
Owner—M. J. Kimmes, Hastings, Minn.

45702 **Show Girl of Haddon**
Sire *Glenwood's Main Stay 15th* (9383)
Dam *Glenwood's Gay Lass of Haddon* (31224)
Born—Jan. 7, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

45703 **Lady Nelson of Haddon**
Sire *Glenwood's Main Stay* (6067)
Dam *Martha Nelson* (31828)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

45704 **Flor Fina of Haddon**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Flower Girl of Haddon* (33644)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

45705 **Glenwood's Lady Culpeper of Haddon**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Main Stay's Enchantress* (12620)
Born—March 1, 1913
Fawn with white markings.
Breeder and owner:
E. T. Gill, Haddonfield, N. J.

45706 **Grisette of Haddon**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Grisette of Mt. Pleasant* (34858)
Born—March 5, 1913
Fawn with white markings.
Breeder—B. F. Haywood Shreve, Columbus, N. J.
Owner—E. T. Gill, Haddonfield, N. J.

45707 **Beatrix of Greenway**
Sire *Imp. France's Jewel XI.* (13383)
Dam *Imp. Sequel's Trixie* (26685)
Born—April 29, 1913
Dark fawn with white markings.
Breeder and owner:
H. G. Cheney, South Manchester, Conn.

45708 **Raymond's Don's Valentine**
Sire *Raymond's Don of Fairview* (18595)
Dam *Cornwall's Ivy* (28868)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
H. S. Soule, Fairfield, Vt.

45709 **Godolphin Nellie of Tod Farm**
Sire *Imp. Trequean Prince* (19126)
Dam *Imp. Godolphin Lily* (35550)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
David Tod, Hubbard, Ohio.

45710 **Newgrove Beauty of Crab Tree**
Sire *Imp. Royal George of the Isle* (20305)
Dam *Imp. Beauty's Pride II. of Newgrove* (37512)
Born—Jan. 28, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Scott Durand, Lake Forest, Ill.

45711 **Oakwood of Friendship Hill**
Sire *Golden Bo Peep* (14106)
Dam *Friendship Lily* (29898)
Born—Aug. 30, 1910
Light fawn with white markings.
Breeder—Mrs. C. E. Speer, Point Marion, Pa.
Owner—Andrew A. Thompson, Uniontown, Pa.

45712 **Ruzeldo's Blossom**
Sire *Briggs* (17894)
Dam *Oliata of Trout Lake* (29936)
Born—Jan. 22, 1913
Fawn with white markings.
Breeder and owner:
Horace N. Dow, Middlebury, Vt.

45713 **Stockbridge Lassie**
Sire *Duke of Lakeview* (14044)
Dam *Stockbridge Lina* (30882)
Born—June 11, 1911
Fawn with white markings.
Breeder and owner:
Hugh L. Barnes, Stockbridge, Mass.

45714 **Stockbridge Nancy**
Sire *Duke of Lakeview* (14044)
Dam *Stockbridge Lina* (30882)
Born—April 30, 1912
Light fawn with white markings.
Breeder and owner:
Hugh L. Barnes, Stockbridge, Mass.

45715 **Stockbridge Zayma**
Sire *Duke of Lakeview* (14044)
Dam *Zeedina* (26324)
Born—May 25, 1912
Fawn with white markings.
Breeder and owner:
Hugh L. Barnes, Stockbridge, Mass.

45716 **Veretta**
Sire *Imp. Duvaux Magnet* (12641)
Dam *St. Helena 2d* (18162)
Born—Jan. 14, 1913
Fawn with white markings.
Breeder and owner:
Barnhart & Cox, Independence, Iowa.

45717 **Berdella**
Sire *Imp. Duvaux Magnet* (12641)
Dam *Berna* (22823)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Barnhart & Cox, Independence, Iowa.

45718 **Betty of Cobblestone Lodge**
Sire *Cow Boy of Cobblestone Lodge* (23300)
Dam *Bellflower of Sunnyside* (30162)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
Clair Strickland, Camillus, N. Y.

45719 **Helen's Gold Girl**
Sire *Ben of High Rock* (17087)
Dam *Lady Helen of Round Hill* (32695)
Born—Jan. 18, 1913
Light fawn with white markings.
Breeder and owner:
James B. Palmer, Norwich, Conn.

45720 **Lorna May of Fair Mead**
Sire *Jupiter of Rose Hill* (20576)
Dam *Lucretia of Woodend* (30069)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
A. E. Morrison, Copas, Minn.

45721 **Merton Silene 3d**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Imp. Merton Silene* (17461)
Born—Feb. 7, 1913
Light fawn with white markings.
Breeder and owner:
F. J. Sherman, Ballston Spa, N. Y.

45722 **Imp. Queen May Rose of Locust Grove**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Princess May of Jerbourg* (38871)
Born—June 14, 1912
Imp. in dam.
Fawn with white markings.
Breeder—Frederick Phillips, Island of Guernsey.
Owner—Henry W. Leeds, Westville, N. J.

45723 **Raymond's Don's Frances**
Sire *Raymond's Don of Fairview* (18595)
Dam *Cornwall's Fancy* (28869)
Born—Feb. 5, 1913
Fawn with white markings.
Breeder and owner:
H. S. Soule, Fairfield, Vt.

45724 **Lady Bell of Oakland**
Sire *Lady's Boy of Cherrydale* (15008)
Dam *Mabel of Hawthorn* (24363)
Born—June 20, 1911
Dark fawn with white markings.
Breeder and owner:
Jacob I. Hereter, Gettysburg, Pa.

45725 **Thelman's Mariposa**
Sire *Thelman* (12728)
Dam *Daisy W.* (25974)
Born—Jan. 26, 1913
Dark fawn with white markings.
Breeder—H. G. Wright, Canton, Pa.
Owner—Allison Spencer, Granville Summit, Pa.

45726 **Duke's Buttercup of Tillybardin**
Sire *Duke of Oconomowoc* (16711)
Dam *Imp. La Belle Buttercup* (35707)
Born—March 23, 1913
Fawn with white markings.
Breeder and owner:
C. J. & D. S. Mitchell, Brookfield, Wis.

45727 **May Rose of Tillybardin**
Sire *Langwater Hayes Rosie's King of the May* (16723)
Dam *Mount Pleasant Rose* (17826)
Born—June 8, 1913
Fawn with white markings.
Breeder—Fruit Bros., Waukesha, Wis.
Owner—C. J. & D. S. Mitchell, Brookfield, Wis.

45728 **Hattie of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Oneita E.* (16305)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

45729 **King's Farewell**
Sire *Birchwood King* (10003)
Dam *Sophia of Spring City* (31385)
Born—Jan. 16, 1913
Fawn with white markings.
Breeder and owner:
H. N. Longley, Dousman, Wis.

45730 **Masher's Nancy**
Sire *Richmond Signor* (18652)
Dam *Nancy Guernsey* (21451)
Born—Jan. 18, 1913
Fawn with white markings.
Breeder and owner:
H. N. Longley, Dousman, Wis.

45731 **Masher's Elsie of Glenburnie**
Sire *King Masher* (11084)
Dam *Masher's Elsie* (24986)
Born—June 13, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

45732 **Rowellan's Matron of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Rowellan's Matron* (37221)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
Elbert H. Baker, Gates Mill, Ohio.

45733 **Souvenir's Liberty of Keewaydin**
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam *Imp. Liberty II. of the Préel* (23304)
Born—April 19, 1913
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

45734 **Souvenir's Beatrice of Keewaydin**
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam *Imp. Beatrice des Belles* (28260)
Born—June 3, 1913
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

45735 **King of the May's Thelma of Idylewilde**
Sire *May Rose Squire of Medfield* (17743)
Dam *Constance of Plainfield* (24873)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
E. H. Moore, Lincoln, Mass.

45736 **Maggie's Jennie of Maple Grove**
Sire *Prince Charles of Glen Grove* (15957)
Dam *Maggie of Maple Grove* (36748)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
Charles B. Wood, Marysville, Wash.

45737 **Elsie's Belle of Maple Grove**
Sire *Prince Charles of Glen Grove* (15957)
Dam *Elsie M. of Glen Grove* (23312)
Born—June 4, 1913
Dark fawn with white markings.
Breeder and owner:
Charles B. Wood, Marysville, Wash.

45738 **Nellie's Twinkle of Park View**
Sire *Butler of Hazelbrook* (15060)
Dam *Nellie King* (23668)
Born—Nov. 29, 1912
Light fawn with white markings.
Breeder—Calvin Bros., Calcutta, Ohio.
Owner—Thomas Moffett, Maplewood, Ohio.

45739 **Lady Hectoria**
Sire *Hector M.* (14079)
Dam *Mollie Parks* (25686)
Born—March 7, 1912
Light fawn with white markings.
Breeder and owner:
H. F. Currier, East Hardwick, Vt.

45740 **Lella C.**
Sire *Hector M.* (14079)
Dam *Lady Joyce* (36485)
Born—May 19, 1912
Red fawn with white markings.
Breeder and owner:
H. F. Currier, East Hardwick, Vt.

45741 **Macomber's Sallie**
Sire *Von Don Clarolo* (17874)
Dam *Elmwood Style 4th* (20067)
Born—Jan. 27, 1913
Solid fawn.
Breeder and owner:
George E. Macomber, Augusta, Maine.

45742 **May of Ridgeland**
Sire *Cherry Farm Tim* (16653)
Dam *Riverside's Maude* (17847)
Born—Jan. 25, 1913
Red fawn with white markings.
Breeder and owner:
D. C. Draper, Perry, Ohio.

45743 **May Blow of Graceland**
Sire *Tritoma's Bay* (13466)
Dam *May Blow of Riverside* (30342)
Born—March 19, 1913
Dark fawn with white markings.
Breeder and owner:
Phil R. Toll, Kansas City, Mo.

45744 **The Belle of Graceland**
Sire *Xerxes of Lake View* (19879)
Dam *Roselia's Beauty* (12954)
Born—June 12, 1913
Red fawn with white markings.
Breeder—William B. Henderson, Kansas City, Mo.
Owner—Phil R. Toll, Kansas City, Mo.

45745 **Archer's Queen Antoinette of Chilmark**
Sire *Archer of Chilmark* (13376)
Dam *Imp. Antoinette's Queen's Prize VII.* (16010)
Born—Jan. 31, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

45746 **Cronie's Girl**
Sire *King's Yeoman* (17716)
Dam *Cronie* (24853)
Born—Aug. 16, 1912
Red fawn with white markings.
Breeder and owner:
Grant White, West Glover, Vt.

45747 **Triarose**
Sire *Langwater Strong Boy* (10309)
Dam *Langwater Diana* (26378)
Born—July 7, 1911
Fawn with white markings.
Breeder and owner:
W. W. Colburn, Temple, N. H.

45748 **Elm Road Belle**
Sire *Endymion 5th* (14134)
Dam *Mayetta* (21629)
Born—Jan. 26, 1913
Fawn with white markings.
Breeder and owner:
C. E. Tobey, Phillips, Wis.

45749 **Dairymaid of Conecroft**
Sire *Pinehurst Atlas* (19008)
Dam *Lady Passmore* (38027)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
Ralph W. Cone, Lawrence, Kansas.

45750 **Imp. Sequel's Lady of New London**
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam *Imp. Topsy Guilbert II.* (44251)
Born—May 25, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—James W. Martel, Island of Guernsey.
Owner—Morton F. Plant, Groton, Conn.

45751 **Darby's Lady Emily**
Sire *Imp. Darby* (19602)
Dam *Imp. Lily III. du Bas Séjour* (36816)
Born—June 11, 1913
Solid light fawn.
Breeder and owner:
Morton F. Plant, Groton, Conn.

45752 **Fern Beauty**
Sire *King of Medfield* (15434)
Dam *Beauty of Fern Ridge* (33048)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

45753 **Rose of Fern Ridge**
Sire *King of Medfield* (15434)
Dam *Picture Rose* (26813)
Born—May 6, 1913
Fawn with white markings.
Breeder and owner:
J. H. Mackenzie, Yuba City, Cal.

45754 **Topsy of Village Park**
Sire *King George of Pleasant View* (20201)
Dam *Bessie of Pleasant View* (32975)
Born—March 21, 1913
Light fawn with white markings.
Breeder—Frank Runde, Louisburg, Wis.
Owner—H. I. Gibson, Platteville, Wis.

45755 **Florence Hyacinth**
Sire *Primal* (15307)
Dam *Miss Florham* (24169)
Born—June 22, 1913
Dark fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

45756 **Fanny Charmer**
Sire *Primal* (15307)
Dam *Nellie Charmer* (24168)
Born—July 2, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

45757 **Jessie's Dairymaid**
Sire *Evaline's Prince Royal* (18863)
Dam *Golden Hero's Jessie* (35953)
Born—Jan. 21, 1913
Light fawn with white markings.
Breeder and owner:
O. A. Twetan, Scandinavia, Wis.

45758 **Nellie A. of Cloverdell**
Sire *Glen Coral* (13331)
Dam *Miss Kate 2d* (25323)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
Adelbert E. Adams, Plymouth, Ind.

45759 **Miss Dragonette's Babe of Avonlea**
Sire *Glen Osborne* (18708)
Dam *Miss Dragonette* (21158)
Born—Feb. 1, 1913
Light fawn with white markings.
Breeder and owner:
W. R. Nesbit, Butler, Pa.

45760 **Miranda's Emerita of Avonlea**
Sire *Glen Osborne* (18708)
Dam *Miranda Smith of Homestead* (24133)
Born—March 30, 1913
Fawn with white markings.
Breeder and owner:
W. R. Nesbit, Butler, Pa.

45761 **Glenwood's Pride of Rock Farm**
Sire *Peggy's Glenwood of Oak Ridge* (22126)
Dam *Dean's Ardrana* (36545)
Born—Jan. 27, 1913
Fawn with white markings.
Breeder and owner:
C. T. Rice, Waugh, Va.

45762 **Richmond's Lady**
Sire *Raymond of Imp. Richmond Lass* (24044)
Dam *Imp. Richmond Lass of the Vrangue* (31610)
Born—March 14, 1913
Fawn with white markings.
Breeder and owner:
E. G. Van Heuklom, Appleton, Wis.

45763 **Miss Mousie's Starlight of Evergreen**
Sire *Raymond of Imp. Richmond Lass* (24044)
Dam *Miss Mousie of Homestead 2d* (34789)
Born—April 12, 1913
Fawn with white markings.
Breeder and owner:
E. G. Van Heuklom, Appleton, Wis.

45764 **Galaxy Rose of Riverton**
Sire *Golden King of Pencoyd* (14430)
Dam *Neele* (20439)
Born—Dec. 29, 1912
Fawn with white markings.
Breeder and owner:
Hunter Sisters, Riverton, N. J.

45765 **Masher's Flossie of Sunnyside**
Sire *Sir Masher* (11082)
Dam *Ginger's Gladys of Sunnyside* (28691)
Born—March 13, 1911
Dark fawn with white markings.
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

45766 **Alma Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Nelly's Gratitude 2d* (17363)
Born—Sept. 9, 1911
Solid fawn.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

45767 **Adwinea Wellman**
Sire *Tom Wellman of Highland* (16573)
Dam *Xilia* (24026)
Born—Sept. 10, 1911
Fawn with white markings.
Breeder and owner:
John A. Hunnewell, Madison, Maine.

45768 **Murdock's Maidie 2d**
Sire *Lucy's Gypson* (21567)
Dam *Murdock's Maidie* (36597)
Born—June 20, 1913
Dark fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

45769 **Evangeline Marshall**
Sire *Prince Marshall* (22468)
Dam *Oliver's May Marshall* (29144)
Born—Jan. 12, 1913
Fawn with white markings.
Breeder and owner:
D. L. Newman, East Wilton, Maine.

45770 **Larkfield Good Intent**
Sire *Lucky Duck* (13673)
Dam *Princess Janet of Larkfield* (28679)
Born—Nov. 24, 1912
Red fawn with white markings.
Breeder and owner:
Fleet K. Smith, East Northport, N. Y.

45771 **Nell of Ford Farm**
Sire *Harbelt* (15906)
Dam *Winnie of the Elms* (16700)
Born—Jan. 15, 1913
Light fawn with white markings.
Breeder and owner:
Edward S. Winslow, North Berwick, Maine.

45772 **Valentine of Bally Hooly**
Sire *Masher Sequel of Bally Hooly* (18800)
Dam *Gold's Ida Valentine* (28139)
Born—March 31, 1913
Dark fawn with white markings.
Breeder and owner:
Edwin A. Carter, Springfield, Mass.

45773 **Adeline of Bally Hooly**
Sire *Masher Sequel of Bally Hooly* (18800)
Dam *Adella of the Elms* (30422)
Born—May 5, 1913
Light fawn with white markings.
Breeder and owner:
Edwin A. Carter, Springfield, Mass.

45774 **Marcia's Eileen of Village View**
Sire *Marcia's Glenwood of Pinehurst* (11560)
Dam *Arethusa of Village View* (24626)
Born—Jan. 5, 1913
Fawn with white markings.
Breeder and owner:
E. M. Fitzmaurice, Berlin, Wis.

45775 **Marguerite's Princess Beauty**
Sire *Imp. Westmoreland Independence* (17917)
Dam *Marguerite's Princess* (35427)
Born—Feb. 19, 1913
Light fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

45776 **Lord's Hillside 2d**
Sire *Yekstang, Jr.* (13120)
Dam *Lord's Hillside* (35429)
Born—April 27, 1913
Light fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

45777 **Gentle's Bell**
Sire *Yekstang* (13120)
Dam *Gentle of Sunny Valley* (31230)
Born—May 16, 1913
Red fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

45778 **Peebs**
Sire *Marshall Prize of Woodend* (12775)
Dam *Sunbeam's Pride* (18442)
Born—March 11, 1913
Fawn with white markings.
Breeder and owner:
E. C. Gale, Saint Bonifacius, Minn.

45779 **Beauty of Green Valley 2d**
Sire *Vega's Grandson* (12210)
Dam *Beauty of Green Valley* (31903)
Born—Jan. 18, 1913
Red fawn with white markings.
Breeder and owner:
Charles A. Sickler & Bro., Wilkes-Barre, Pa.

45780 **Esther V.**
Sire *Vega's Grandson* (12210)
Dam *Esther of Guernsey Knob 3d* (25153)
Born—Feb. 24, 1913
Fawn with white markings.
Breeder and owner:
George M. Carpenter, Wilkes-Barre, Pa.

45781 **Wildwood Beauty**
Sire *Maria's Lad* (15173)
Dam *Goldenly* (15306)
Born—May 5, 1913
Fawn with white markings.
Breeder—Herman Muenster, New Holstein, Wis.
Owner—M. G. Eberlein, Shawano, Wis.

45782 **Etta's Glenwood Girl**
Sire *Levin's Glenwood* (18727)
Dam *Etta's Valentine* (25084)
Born—May 26, 1913
Fawn with white markings.
Breeder and owner:
M. G. Eberlein, Shawano, Wis.

45783 **Esther of Wildwood**
Sire *Maria's Lad* (15173)
Dam *Marigold of Homestead* (26532)
Born—June 5, 1913
Fawn with white markings.
Breeder—Herman Muenster, New Holstein, Wis.
Owner—M. G. Eberlein, Shawano, Wis.

45784 **Fanina**
Sire *Huguenot* (11529)
Dam *Lady Hale* (23177)
Born—April 5, 1911
Fawn with white markings.
Breeder and owner:
Carl Keith & Charles Ware, Libertyville, Ill.

45785 **Ladymouth of the Elms**
Sire *Plymouth Anchor* (10356)
Dam *Lady of the Elms* (15331)
Born—Feb. 27, 1913
Red fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

45786 **Spotswood's Mayflower**
Sire *Royal Rival's Spotswood* (15584)
Dam *Young Lady of the Elms* (33464)
Born—May 1, 1913
Dark fawn with white markings.
Breeder and owner:
Charles E. Lord, Wells, Maine.

45787 **Rose Mapleton**
Sire *Masher Sequel Mapleton* (18437)
Dam *Imp. Rose of les Marais* (32045)
Born—May 8, 1913
Light fawn with white markings.
Breeder and owner:
Frank McFee, Oneonta, N. Y.

45788 **Van Doren's Maud 2d's Pauline**
Sire *Masher Chilmark* (19926)
Dam *Van Doren's Maud 2d* (29763)
Born—June 7, 1913
Light fawn with white markings.
Breeder and owner:
Van Doren Bros., Lysander, N. Y.

45789 **Sequel's Replica's Jessie of Clover Hill**
Sire *Pretor of Cayuga* (12313)
Dam *Imp. Sequel's Replica III.* (28760)
Born—Dec. 23, 1912
Red fawn with white markings.
Breeder and owner:
Floyd Southard, Ira, N. Y.

45790 **Masher's Nosegay of Clover Hill**
Sire *Masher Chilmark* (19926)
Dam *Justinée's Nosegay* (26332)
Born—March 11, 1913
Fawn with white markings.
Breeder and owner:
Floyd Southard, Ira, N. Y.

45791 **Lady Glen of the Oaks Farm**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Glenolive of Riverside* (37906)
Born—Aug. 14, 1912
Fawn with white markings.
Breeder—George E. Scott, Prairie Farm, Wis.
Owner—C. B. Thatcher, Clear Lake, Wis.

45792 **Rose Marie of Northfield**
Sire *Royal Wonderland* (23183)
Dam *Rose Bud of Northfield* (42043)
Born—Aug. 31, 1912
Fawn with white markings.
Breeder—Herbert L. Cram, Tilton, N. H.
Owner—Kenneth B. Pope, Canterbury, N. H.

45793 **Madaline of Sommer Blads**
Sire *Bonnaville* (16542)
Dam *Malcolm's Beauty of Maplehurst* (20139)
Born—Jan. 10, 1913
Fawn with white markings.
Breeder and owner:
F. W. Kenyon, Nortonville, Kansas.

45794 **Stranford's Princess's Granddaughter**
Sire *Messmate* (7529)
Dam *Diamond of Orchard Lane* (26307)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
S. I. Murphy, Wawa, Pa.

45795 **Louise Langlois**
Sire *Attoonik's Clovis* (19939)
Dam *Wabuska* (25325)
Born—June 13, 1913
Fawn with white markings.
Breeder and owner:
J. D. Lidell, McDonough, N. Y.

45796 **Eunice of Chestnut Ridge**
Sire *Pencoyd's Golden Secret* (16550)
Dam *Eunice of Edgewater* (38792)
Born—Jan. 24, 1913
Light fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Fred M. Sager, Sidney, N. Y.

45797 **Belle of Penrose 2d**
Sire *Imp. Hero of King's Mills Lodge* (16906)
Dam *Imp. Belle of Penrose* (35410)
Born—June 11, 1913
Red fawn with white markings.
Breeder—F. G. Benham, Canandaigua, N. Y.
Owner—Fred M. Sager, Sidney, N. Y.

45798 **Parisade of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *Parisade* (18690)
Born—Jan. 20, 1913
Light fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

45799 **Lady Bishop of Hillside**
Sire *Starlight of Lake Bluff* (17595)
Dam *King Bishop's Lady of Brookside* (37863)
Born—Jan. 28, 1913
Dark fawn with white markings.
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

45800 **Walter Sequel's Lady Taft of Denmark**
Sire *Sookey's Walter Sequel of Fritzlyn* (16965)
Dam *Imp. Lady Taft of the Isle* (35787)
Born—June 19, 1913
Fawn with white markings.
Breeder and owner:
H. P. Andersen & Son, Denmark, Wis.

45801 **Bonaparte's Garnet**
Sire *Wasteland Napoleon 2d* (13044)
Dam *Dame Bonaparte* (22185)
Born—Jan. 27, 1913
Dark fawn with white markings.
Breeder and owner:
W. M. Kunkle, Blairsville, Pa.

45802 **Catherine of Nemadji**
Sire *King of Oak Grove* (17100)
Dam *Hulda Evelina* (23527)
Born—April 23, 1913
Light fawn with white markings.
Breeder and owner:
A. C. Jones, Duluth, Minn.

45803 **Robina of Prairie Mound**
Sire *Chas. du Braye* (17877)
Dam *Robin Ruth of Willow Branch* (30713)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

45804 **Boss of Edgewood 2d**
Sire *Flora's Prince of Lewison* (16975)
Dam *Boss of Edgewood* (45128)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
James W. Hauser, Clemmons, N. C.

45805 **Arbella of Oak Lake**
Sire *Bobetta's Joker* (17373)
Dam *Blaze of Oak Lake* (37427)
Born—April 6, 1913
Fawn with white markings.
Breeder and owner:
Anton Reinertson, Hendricks, Minn.

45806 **Lady Shepard**
Sire *Selsor* (19420)
Dam *Lady Williams 2d* (32684)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
N. G. Williams, Brooklyn, Conn.

45807 **Governor du Braye's Little Sue S.**
Sire *De Witt's Governor du Braye* (18751)
Dam *Kate's Pretor Susie S. of Fairview* (33971)
Born—Jan. 28, 1913
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

45808 **Governor du Braye's and Alice's Roxa S.**
Sire *De Witt's Governor du Braye* (18751)
Dam *Pretor's Little Daisy's Alice S.* (33969)
Born—Jan. 29, 1913
Fawn with white markings.
Breeder and owner:
N. E. Smith, Richford, N. Y.

45809 **Lily of Fairy Falls**
Sire *Darius of Oakdale* (16826)
Dam *Elite Marshall of Woodend* (22583)
Born—Feb. 15, 1913
Dark fawn with white markings.
Breeder and owner:
John P. Nelson, Stillwater, Minn.

45810 **Wood Ford's Marcelline**
Sire *Jigger of the Glen* (15740)
Dam *Wood Ford's Margarita* (30183)
Born—April 11, 1913
Fawn with white markings.
Breeder and owner:
J. W. Alsop, Avon, Conn.

45811 **Jeanette of Wood Homestead**
Sire *Honesty's Masher of Tarbell Farms* (13278)
Dam *Bessie of Niagara* (32207)
Born—Jan. 17, 1913
Fawn with white markings.
Breeder and owner:
A. W. Wood, Wellsburg, N. Y.

45812 **Brookdale's Blossom**
Sire *Fillmore's Bonny Boy* (20334)
Dam *Brookdale's Cora* (25911)
Born—June 5, 1913
Fawn with white markings.
Breeder—G. N. B. Tuttle, Sterling, Mass.
Owner—Mrs. B. T. Morrison, Weston, Mass.

45813 **Juliette of Madison**
Sire *Imp. Roberts' Boy* (21662)
Dam *Imp. Juliette II. of les Quartiers* (36335)
Born—June 9, 1913
Fawn with white markings.
Breeder—F. B. Buckley, Schaghticoke, N. Y.
Owner—Charles R. Hedden, Madison, N. J.

45814 **Elsie F. of Hop City L.**
Sire *Magnus Troil* (15463)
Dam *Elsie F.* (16468)
Born—May 6, 1913
Light fawn with white markings.
Breeder and owner:
Cary Lasher, Ballston Spa, N. Y.

45815 **Betty K. of Highland Croft**
Sire *Filibuster's Son of Hilltop* (17422)
Dam *Beth of Highland Croft* (32783)
Born—Feb. 1, 1913
Dark fawn with white markings.
Breeder and owner:
William B. Dickson, Littleton, N. H.

45816 **Minnette's Hilda**
Sire *Imp. Minnette's Sequel* (15634)
Dam *Imp. Taylor's Hilda* (28503)
Born—Jan. 19, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

45817 **Old King's Finis**
Sire *Ollie's King of Belle Vernon* (8041)
Dam *Imp. Newgrove Queen IX.* (28506)
Born—Jan. 24, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

45818 **Stockbridge Victoria**
Sire *Duke of Lakeview* (14044)
Dam *Zeedina* (26324)
Born—June 24, 1913
Light fawn with white markings.
Breeder and owner:
H. L. Barnes, Stockbridge, Mass.

45819 **Lady Osterhout**
Sire *Masher of Utility* (19257)
Dam *Queen of Greenfield* (33670)
Born—Feb. 15, 1913
Light fawn with white markings.
Breeder—John Kobmann, Grand Junction, Mich.
Owner—J. S. Capper, Grand Junction, Mich.

45820 **Roseheath's Spotswood**
Sire *Rozen of Koshkonong Place* (13921)
Dam *Spotswood Lady* (17831)
Born—March 3, 1913
Light fawn with white markings.
Breeder and owner:
J. S. Capper, Grand Junction, Mich.

45821 **Jemima of Stoneholm**
Sire *Natty* (13831)
Dam *Jemima King* (9904)
Born—Sept. 1, 1911
Fawn with white markings.
Breeder and owner:
Lindley I. Jenness, Dover, N. H.

45822 **Miss Ida**
Sire *Enduror L.* (16950)
Dam *Lilly Scott 2d* (34271)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
H. H. Scott, Sr., Morgana, S. C.

45823 **Alma of Greenfield**
Sire *Masher Golden* (16294)
Dam *Blanche of Edgewater* (25621)
Born—June 15, 1913
Fawn with white markings.
Breeder and owner:
Frank Gick, Saratoga Springs, N. Y.

45824 **Blanchflower's Lilly Du**
Sire *Wolfram of Glyndwr* (11774)
Dam *Blanchflower of Wrightstown* (37542)
Born—June 27, 1913
Fawn with white markings.
Breeder and owner:
Mrs. Nellie Griffin, Iola, Wis.

45825 **Glen Rose's Daisy of Sunset Lodge**
Sire *Glen Rose of Beechwood* (12772)
Dam *Daisy Girl of Sunset Lodge* (29485)
Born—March 2, 1913
Dark fawn with white markings.
Breeder and owner:
G. S. Baggett, Memphis, N. Y.

45826 **Corena of Pinehurst**
Sire *Selma's Main Stay* (17493)
Dam *Cora of Pinehurst 2d* (21724)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

45827 **Lady Uneeda of Pinehurst 2d**
Sire *Dairymaid's Glenwood of Pinehurst* (10548)
Dam *Lady Uneeda of Pinehurst* (29719)
Born—April 29, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

45828 **Marguerite of Pinehurst 2d**
Sire *Glenwood's Main Stay* (6067)
Dam *Marguerite of Pinehurst* (24658)
Born—May 14, 1913
Fawn with white markings.
Breeder and owner:
Mrs. E. W. Strawbridge, Moorestown, N. J.

45829 **Maud of Hillstead**
Sire *Geoffrey of Grasslands* (14661)
Dam *Lialette's Maud's Lialette* (16274)
Born—Jan. 15, 1913
Fawn with white markings.
Breeder and owner:
Alfred A. Pope, Farmington, Conn.

45830 **Bookkeeper's Lady Williams 2d**
Sire *Bookkeeper of Rialto* (13106)
Dam *Bookkeeper's Lady Williams* (28147)
Born—March 3, 1911
Light fawn with white markings.
Breeder and owner:
John A. Williams, Cochranville, Pa.

45831 **Henrietta Williams**
Sire *Bookkeeper of Rialto* (13106)
Dam *Lillie Dale Hunter* (11811)
Born—March 15, 1911
Fawn with white markings.
Breeder and owner:
John A. Williams, Cochranville, Pa.

45832 **Lady of Honor**
Sire *Imp. Polonius* (18412)
Dam *Imp. Echelle's Queen of Honour* (37747)
Born—Jan. 25, 1913
Fawn with white markings.
Breeder—W. O. Tibbals, Dubuque, Iowa.
Owner—Dornes & Busch, Dubuque, Iowa.

45833 **Minty's Yeksa of Lake Crystal**
Sire *Ganymede* (14445)
Dam *Minty's Yeksa's Pride* (20719)
Born—Nov. 15, 1912
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

45834 **Abbie Weshpi**
Sire *Robert Gold* (17055)
Dam *Ganyfanny* (37040)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

45835 **Adelaide Weshpi**
Sire *Robert Gold* (17055)
Dam *Ganymede's Young Jess* (36887)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

45836 **Adeline Weshpi**
Sire *Robert Gold* (17055)
Dam *Lula Babe* (27882)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Frank W. Richardson, Lake Crystal, Minn.

45837 **Imogene Gold**
Sire *Robert Gold* (17055)
Dam *Imogene of Elmbrook 3d* (40488)
Born—July 3, 1913
Fawn with white markings.
Breeder and owner:
M. B. Wood, Mankato, Minn.

45838 **Topsy of Cox Farms**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Topsy of Alfalfa Farms* (32198)
Born—Aug. 1, 1911
Fawn with white markings.
Breeder—E. T. Gill, Haddonfield, N. J.
Owner—Louis S. Cox, Lawrence, Mass.

45839 **Irene V. of Cox Farms**
Sire *Glenwood Meddler of Haddon* (15748)
Dam *Irene Valentine* (28947)
Born—Sept. 5, 1912
Fawn with white markings.
Breeder and owner:
Louis S. Cox, Lawrence, Mass.

45840 **Meddler's Topsy of Cox Farms**
Sire *Glenwood Meddler of Haddon* (15748)
Dam *Topsy of Alfalfa Farms* (32198)
Born—Oct. 3, 1912
Fawn with white markings.
Breeder and owner:
Louis S. Cox, Lawrence, Mass.

45841 **Gray Girl's Daughter**
Sire *Glenwood Meddler of Haddon* (15748)
Dam *Gray Girl of Alfalfa Farms* (31068)
Born—June 15, 1913
Fawn with white markings.
Breeder and owner:
Louis S. Cox, Lawrence, Mass.

45842 **Imp. Hayes Lily du Préel 9th**
(9803 E. G. H. B.)
Sire *Hayes Prime Minister* (2298 E. G. H. B.)
Dam *Imp. Hayes Lily du Préel 3d* (44964)
Born—Jan. 9, 1913
Imp. with No. 44964.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—W. W. Marsh, Waterloo, Iowa.

45843 **Imp. Governs Mary**
(8984 E. G. H. B.)
Sire *Ladock Dairyman* (2049 E. G. H. B.)
Dam *Governs Polly* (8530 E. G. H. B.)
Born—March 18, 1911
Twin with cow No. 45844.
Imp. with No. 44531.
Red fawn with white markings.
Breeder—William Simmons, England.
Owner—F. S. Peer, Ithaca, N. Y.

45844 **Imp. Governs Martha**
(8983 E. G. H. B.)
Sire *Ladock Dairyman* (2049 E. G. H. B.)
Dam *Governs Polly* (8530 E. G. H. B.)
Born—March 18, 1911
Twin with cow No. 45843.
Imp. with No. 44531.
Light fawn with white markings.
Breeder—William Simmons, England.
Owner—F. S. Peer, Ithaca, N. Y.

45845 **Lady Falwick of Mixter Farm**
Sire *Norfolk Squire* (11565)
Dam *Lady Falwick* (26404)
Born—March 6, 1913
Fawn with white markings.
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

45846 **Pearl Yeksa of Forest Grove**
Sire *Imp. Sir Henry Hubert* (19960)
Dam *Oak Lawn Avis* (25054)
Born—May 28, 1913
Fawn with white markings.
Breeder and owner:
G. H. Lammers, Le Sueur, Minn.

45847 **Maid of Thorpe**
Sire *Count Marshall* (11739)
Dam *Imp. Maid of Sarnia* (35663)
Born—May 3, 1913
Red fawn with white markings.
Breeder and owner:
Olaf Th. Sherping, Fergus Falls, Minn.

45848 **Queen Inez of Fairview**
Sire *King Royaline of Fairview* (18958)
Dam *Edgewood's Inez* (38492)
Born—March 31, 1913
Fawn with white markings.
Breeder—R. D. Royce & G. Beider, Fort Atkinson, Wis.
Owner—L. J. Byers & C. C. Barnes, Coldwater, Mich.

45849 **Betty of Ethel Lake**
Sire *Prince of Oaklawn 14th* (12333)
Dam *Lydia of Oak Lawn* (24552)
Born—March 9, 1911
Fawn with white markings.
Breeder and owner:
H. D. Luhning, Battle Lake, Minn.

45850 **Fanny of Ethel Lake**
Sire *Prince of Oaklawn 14th* (12333)
Dam *Arabella of Brookside* (10746)
Born—March 25, 1913
Dark fawn with white markings.
Breeder and owner:
H. D. Luhning, Battle Lake, Minn.

45851 **Cumberland Maid 2d**
Sire *Odd Trick* (5067)
Dam *Cumberland Maid* (11812)
Born—May 25, 1904
Light fawn with white markings.
Breeder and owner:
William G. Woodruff, Bridgeton, N. J.

45852 **Primrose's Pauline of Ridgemere**
Sire *Pauline's Jeweller* (12255)
Dam *Imp. Primrose of Balmoral* (35414)
Born—Jan. 4, 1913
Fawn with white markings.
Breeder and owner:
Price McKinney, Wickliffe, Ohio.

45853 **Golden Elsie of Glenburnie**
Sire *King Masher* (11084)
Dam *Golden Elsie* (23744)
Born—June 28, 1913
Fawn with white markings.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

45854 **Rosebud of Rib Hill**
Sire *Imp. Marconi* (20447)
Dam *Imp. Rose des Frances* (37726)
Born—June 10, 1913
Fawn with white markings.
Breeder—Est. Victor Haischer, Corning, N. Y.
Owner—E. E. Bean, Wausau, Wis.

45855 **Miss Snub**
Sire *Masher Chilmark* (19926)
Dam *Sequel's Glenwood Girl* (22758)
Born—Jan. 8, 1913
Fawn with white markings.
Breeder and owner:
Charles Hornburg, Ira, N. Y.

45856 **Christine of Andalusia**
Sire *Armine* (16397)
Dam *Margery Daw 2d* (33329)
Born—May 21, 1913
Red fawn with white markings.
Breeder and owner:
Charles Biddle, Andalusia, Pa.

45857 **Harry's Lily Glenwood**
Sire *Rosette's Harry* (10914)
Dam *Lily's Glenwood Girl* (32609)
Born—March 27, 1913
Light fawn: white stripe on face; body white fawn spots on neck and left shoulder; legs and tail white.
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

45858 **Marcus Glenwood's Lady**
Sire *Marcus Glenwood* (13593)
Dam *Lady Allen* (24655)
Born—July 20, 1913
Red fawn with white markings.
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

45859 **Vestina's Girl of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Vestina of Oak Ridge* (35081)
Born—Feb. 15, 1913
Dark fawn with white markings.
Breeder and owner:
J. H. Becker & Son, Fort Atkinson, Wis.

45860 **Derilisey of Oak Ridge 3d**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Derilisey of Oak Ridge* (23870)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
J. H. Becker & Son, Fort Atkinson, Wis.

45861 **Estaba's Laurel**
Sire *Estaba* (21574)
Dam *Laurel of Richmond* (15724)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

45862 **Estaba's Rose's Etta**
Sire *Estaba* (21574)
Dam *Rose's Etta* (20445)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
O. T. Remington, Elk Mound, Wis.

45863 **Duchess of Beaver Brook Farm**
Sire *Masher's Flavinius* (13796)
Dam *Gladys of Elm Tree Farm* (21148)
Born—April 8, 1913
Fawn with white markings.
Breeder and owner:
Grinnell Martin, Milford, Conn.

45864 **King of the May's Primrose**
Sire *King of the May's King* (20489)
Dam *Endymion's Primrose* (23795)
Born—Jan. 20, 1913
Fawn with white markings.
Breeder and owner:
H. D. Griswold, West Salem, Wis.

45865 **Myrtle of Silver Lake**
Sire *May Rose Chief* (16586)
Dam *Belle of Silver Lake* (28151)
Born—March 17, 1913
Red fawn with white markings.
Breeder and owner:
George W. Jenkins, Morristown, N. J.

45866 **Meddler's Edith of Cox Farm**
Sire *Glenwood Meddler of Haddon* (15748)
Dam *Edith of Alfalfa Farms* (33184)
Born—Aug. 7, 1912
Red fawn with white markings.
Breeder and owner:
Louis S. Cox, Lawrence, Mass.

45867 **Madelia Rose Bud**
Sire *Seth* (7993)
Dam *Jane Rose Bud* (12922)
Born—Sept. 9, 1909
Light fawn with white markings.
Breeder and owner:
O. H. Davis, Madelia, Minn.

45868 **Ella Yeksa Rose Bud**
Sire *Governor Johnson Rose Bud* (17474)
Dam *Hattie Yeksa Rose Bud* (21690)
Born—March 27, 1913
Dark fawn with white markings.
Breeder and owner:
L. L. Davis, Mankato, Minn.

45869 **Kate's Rose**
Sire *Nubia's Vanquisher* (13849)
Dam *Imp. Kate des Grands Moulins* (36411)
Born—Feb. 4, 1913
Fawn with white markings.
Breeder and owner:
W. F. Whiting, Brandon, Wis.

45870 **White Face's Peach Blow**
Sire *Nubia's Vanquisher* (13849)
Dam *Imp. White Face of Meadow View* (36412)
Born—March 26, 1913
Fawn: white mark and spot on face; sides white with fawn patches and spots.
Breeder and owner:
W. F. Whiting, Brandon, Wis.

45871 **Myra of Pinehurst 3d**
Sire *Effards Gay Lord of Lewison* (18149)
Dam *Myra of Pinehurst* (21495)
Born—Feb. 11, 1913
Fawn with white markings.
Breeder and owner:
Harry W. Seamans, Factoryville, Pa.

45872 **Lalla Boots' Princess**
Sire *Glenwood's Main Stay 30th* (18764)
Dam *Hester's Lalla Boots* (29677)
Born—Jan. 27, 1913
Dark fawn with white markings.
Breeder and owner:
John H. Murray, North East, Md.

45873 **Lalla Boots by Elsie**
Sire *Glenwood's Main Stay 30th* (18764)
Dam *Elsie Lalla Boots* (30751)
Born—March 14, 1913
Light fawn with white markings.
Breeder and owner:
John H. Murray, North East, Md.

45874 **Maesmawr Dairymaid**
Sire *Maesmawr's King of the May* (20356)
Dam *Julia Ann* (16307)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
William D. Williams, Waukesha, Wis.

45875 **Cilla M.**
Sire *Glenbrook* (18088)
Dam *Daffy-down-dilly* (19918)
Born—March 16, 1913
Light fawn with white markings.
Breeder and owner:
F. O. Melvin, Bradford, N. H.

45876 **Princess's Elsie May**
Sire *Elsie's Trink* (14191)
Dam *Brookside Princess* (30087)
Born—May 18, 1913
Fawn with white markings.
Breeder and owner:
F. S. Hutchins, Oregon City, Oregon.

45877 **Beauty of High View**
Sire *Friendship Oak* (16391)
Dam *Camilla of Oakwood* (40303)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
J. E. Nichols, Elm Grove, W. Va.

45878 **Golda of Leon**
Sire *Lord Yeksa of Sparta* (12688)
Dam *Elsie of Rosendale* (24261)
Born—Dec. 27, 1910
Dark fawn with white markings.
Breeder and owner:
Albert L. Miles, Leon, Wis.

45879 **Lady's Pearl of Pleasant Place**
Sire *Bonnie's King of Sunny Side* (18754)
Dam *Imp. Squire's Lady of Pleasant Place* (38777)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
R. C. Zeller, Seymour, Mo.

45880 **Casa's Pearl**
Sire *Captain Casa* (12510)
Dam *Golden Gleam* (29783)
Born—Oct. 16, 1910
Fawn with white markings.
Breeder and owner:
C. W. Pace, Mondovi, Wis.

45881 **Jennie's Jessie**
Sire *Langwater Frenchman* (19226)
Dam *Jennie Alfalfa* (37698)
Born—June 1, 1913
Fawn with white markings.
Breeder—Rundell Bros., Livingston, Wis.
Owner—Charles Ruelke, Oshkosh, Wis.

45882 **Pauline of the Oaks**
Sire *Ralph of Rosendale* (11284)
Dam *Imp. Lisle's Lady Mysie* (28554)
Born—Dec. 21, 1912
Light fawn with white markings.
Breeder and owner:
William F. Dettinger, Hixton, Wis.

45883 **Gold Coin of Tarbell Farms**
Sire *Magnus Troil* (15463)
Dam *Gold Coin of Hop City L.* (41438)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder—Cary Lasher, Ballston Spa, N. Y.
Owner—Gage E. Tarbell, Smithville Flats, N. Y.

45884 **Tarbell Farms Bess**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Lorier's Bessie* (30049)
Born—Feb. 26, 1913
Dark fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

45885 **Jennie of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Roy's Jennie of Tarbell Farms* (27045)
Born—March 29, 1913
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

45886 **Olita of Tarbell Farms**
Sire *Magnus Troil* (15463)
Dam *Olive of Hop City* L. (41581)
Born—April 9, 1913
Fawn with white markings.
Breeder—Cary Lasher, Ballston Spa, N. Y.
Owner—Gage E. Tarbell, Smithville Flats, N. Y.

45887 **Mita of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Mamy of Vlomans Kill 2d* (16120)
Born—April 12, 1913
Fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

45888 **La Fleur Primrose**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Imp. Freedom's Primrose* (33096)
Born—April 18, 1913
Light fawn with white markings.
Breeder and owner:
J. Russell Danks, Smithville Flats, N. Y.

45889 **Gladys of Tarbell Farms**
Sire *Dolly's Roy of Tarbell Farms* (20202)
Dam *Masher's Gem of Tarbell Farms* (29532)
Born—April 21, 1913
Light fawn with white markings.
Breeder and owner:
Gage E. Tarbell, Smithville Flats, N. Y.

45890 **Ruth H.**
Sire *Prince I. X. L.* (11635)
Dam *Ramée's Puerile* (31308)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder—Hyatt & Parry, Du Bois, Pa.
Owner—A. R. Van Tassel, Du Bois, Pa.

45891 **Imp. Ruby of Glynn 2d** (5995 E. G. H. B.)
Sire *Duke of the Blicqs* (1370 E. G. H. B.) On Guernsey (R. G. A. S. 1200 P. S.)
Dam *Ruby of Glynn* (5303 E. G. H. B.) On Guernsey *Ruby 2d* (6280 G. H. B.)
Born—April 16, 1902
Imp. to New York, May 6, 1913, in S. S. Mesaba, by F. S. Peer, Ithaca, N. Y.
Red fawn with white markings.
Breeder—Col. Edward St. Aubyn, England.
Owner—F. S. Peer, Ithaca, N. Y.

45892 **Imp. Elfordleigh Judy** (5794 E. G. H. B.)
Sire *Roman Emperor* (1419 E. G. H. B.)
Dam *Jane* (3770 E. G. H. B.) On Guernsey (4979 G. H. B.)
Born—March 7, 1903
Imp. with No. 45891.
Dark fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

45893 **Imp. Tregothnan Mistress Mary** (6024 E. G. H. B.)
Sire *Squire of Haviland* (1353 E. G. H. B.) On Guernsey (R. G. A. S. 1205 P. S.)
Dam *Mrs. Grundy* (3877 E. G. H. B.)
Born—Nov. 13, 1903
Imp. with No. 45891.
Light fawn with white markings.
Breeder—Viscount Falmouth, England.
Owner—F. S. Peer, Ithaca, N. Y.

45894 **Imp. Miss Evelyn 10th** (7015 E. G. H. B.)
Sire *Nimble of Glynn* (1601 E. G. H. B.)
Dam *Miss Evelyn 4th* (3499 E. G. H. B.)
Born—May 15, 1904
Imp. with No. 45891.
Dark fawn with white markings.
Breeder—Walter Maddick, England.
Owner—F. S. Peer, Ithaca, N. Y.

45895 **Imp. Tregothnan Matron** (6375 E. G. H. B.)
Sire *Squire of Haviland* (1353 E. G. H. B.) On Guernsey (R. G. A. S. 1205 P. S.)
Dam *Mrs. Grundy* (3877 E. G. H. B.)
Born—Nov. 18, 1904
Imp. with No. 45891.
Fawn with white markings.
Breeder—Viscount Falmouth, England.
Owner—F. S. Peer, Ithaca, N. Y.

45896 **Imp. Elfordleigh Lassie** (6497 E. G. H. B.)
Sire *Plucky* (1700 E. G. H. B.) On Guernsey (R. G. A. S. 1381 P. S.)
Dam *Braw Lass* (6076 E. G. H. B.) On Guernsey *Braw Lass 13th* (6536 G. H. B.)
Born—July 31, 1905
Imp. with No. 45891.
Dark fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

45897 **Imp. Godolphin Laura**
(7271 E. G. H. B.) On Guernsey *Mizpah I. of the Lorier* (R. G. A. S. 6543 P. S.)
Sire On Guernsey *Juno of the Lorier* (R. G. A. S. 1506 P. S.)
Dam *Imp. Mizpah of the Lorier* (21417)
Born—Oct. 10, 1905
Imp. with No. 45891.
Fawn with white markings.
Breeder—P. Gavey, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45898 **Imp. Roehampton's Rose of Gold**
Imp. as *Rose of Gold 2d* (7844 E. G. H. B.)
Sire *Coronation King III.* (1739 E. G. H. B.) On Guernsey (R. G. A. S. 1556 P. S.)
Dam *Rose of Gold* (6330 E. G. H. B.) On Guernsey *Rose of Gold III.* (R. G. A. S. 5050 P. S.)
Born—April 26, 1908
Imp. with No. 45891.
Fawn with white markings.
Breeder—J. Pierpont Morgan, England.
Owner—F. S. Peer, Ithaca, N. Y.

45899 **Imp. Garnet 2d of Warren Wood** (8073 E. G. H. B.)
Sire *Lake Rustic* (1956 E. G. H. B.)
Dam *Garnet of Nurstead* (6515 E. G. H. B.)
Born—Nov. 9, 1909. Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45900 **Imp. Elfordleigh Charmant 2d.** (8312 E. G. H. B.)
Sire *Charmant 1st of the Gron* (2004 E. G. H. B.) On Guernsey (R. G. A. S. 2009 P. S.)
Dam *Elfordleigh Jane 3d* (7248 E. G. H. B.)
Born—Jan. 30, 1910. Imp. with No. 45891.
Fawn with white markings.
Breeder—Mrs. R. C. Bainbridge, England.
Owner—F. S. Peer, Ithaca, N. Y.

45901 **Imp. Crabbé's Dewdrop**
(9382 E. G. H. B.) On Guernsey (R. G. A. S. 9347 P. S.)
Sire *Imp. Raymond's Emperor* (15380)
Dam On Guernsey *Clara 7th of le Tertre* (R. G. A. S. 6955 P.S.)
Born—Feb. 6, 1910. Imp. with No. 45891.
Dark fawn with white markings.
Breeder—R. H. Crabbe, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45902 **Imp. Lady Jebbe 2d** (8600 E. G. H. B.)
Sire *Caltford Comte de Paris* (1812 E. G. H. B.) On Guernsey *Braye Boy II.* (R. G. A. S. 1853 P. S.)
Dam *Lady Jebbe 1st* (7341 E. G. H. B.)
Born—July 12, 1910. Imp. with No. 45891.
Fawn with white markings.
Breeder—J. Pierpont Morgan, England.
Owner—F. S. Peer, Ithaca, N. Y.

45903 **Imp. Betsy of Cloverley**
(9306 E. G. H. B.) On Guernsey (R. G. A. S. 10791 P. S.)
On Alderney *Betsy of Bel Air II.* (R. A. A. S. 1205 P. S.)
Sire On Alderney *Nelson II.* (R. A. A. S. 52 P. S.)
Dam On Alderney *Betsy of Bel Air I.* (R. A. A. S. 615 F. S.)
Born—July 15, 1910. Imp. with No. 45891.
Red fawn with white markings.
Breeder—P. Le Lievre, Island of Alderney.
Owner—F. S. Peer, Ithaca, N. Y.

45904 **Imp. Braye Boy's Rose of Gold**
Imp. as *Rose of Gold 4th* (8706 E. G. H. B.)
Sire *Clatford Comte de Paris* (1812 E. G. H. B.) On Guernsey *Braye Boy II.* (R. G. A. S. 1853 P. S.)
Dam *Imp. England's Rose of Gold* (40649)
Born—Aug. 12, 1910. Imp. with No. 45891.
Fawn with white markings.
Breeder—J. Pierpont Morgan, England.
Owner—F. S. Peer, Ithaca, N. Y.

45905 **Imp. Garnet 3d of Warren Wood** (8499 E. G. H. B.)
Sire *Lake Rustic* (1956 E. G. H. B.)
Dam *Garnet of Nurstead* (6515 E. G. H. B.)
Born—Nov. 21, 1910. Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45906 **Imp. Donnington Kiss Me** (8455 E. G. H. B.)
Sire *Donnington Roland 3d* (1923 E. G. H. B.)
Dam *Donnington Gaiety Girl* (7610 E. G. H. B.)
Born—Dec. 4, 1910. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45907 **Imp. Donnington Frisky 3d** (8913 E. G. H. B.)
Sire *Lord Howe of Warren Wood* (1962 E. G. H. B.)
Dam *Imp. Donnington Frisky* (37071)
Born—Jan. 4, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45908 **Imp. Donnington Emerald 2d** (8911 E. G. H. B.)
Sire *Donnington Roland 3d* (1923 E. G. H. B.)
Dam *Donnington Emerald* (6108 E. G. H. B.)
Born—Jan. 19, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45909 **Imp. Donnington Harriet 2d** (8919 E. G. H. B.)
Sire *Lord Howe of Warren Wood* (1962 E. G. H. B.)
Dam *Donnington Harriet* (7230 E. G. H. B.)
Born—Feb. 5, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45910 **Imp. Donnington Giddy 2d** (8914 E. G. H. B.)
Sire *Donnington Roland 3d* (1923 E. G. H. B.)
Dam *Donnington Giddy* (6849 E. G. H. B.)
Born—March 3, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45911 **Imp. Queen 7th of Warren Wood** (9138 E. G. H. B.)
Sire *Lake Rustic* (1956 E. G. H. B.)
Dam *Quaver* (7058 E. G. H. B.)
Born—March 27, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F S. Peer, Ithaca, N. Y.

45912 **Imp. Donnington Dewdrop 3d** (8909 E. G. H. B.)
Sire *Donnington Roland 3d* (1923 E. G. H. B.)
Dam *Donnington Dewdrop* (5786 E. G. H. B.)
Born—April 8, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45913 **Imp. Hayes Felois 8th**
(8999 E. G. H. B.)
Sire *Guiding Star of les Belles* (2293 E. G. H. B.)
On Guernsey (R. G. A. S. 355 F. S.)
Dam *Hayes Felois 5th* (7666 E. G. H. B.)
Born—April 26, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—F. S. Peer, Ithaca, N. Y.

45914 **Imp. Ruth 2d of Warren Wood**
(9189 E. G. H. B.)
Sire *Godolphin Hero* (2021 E. G. H. B.)
Dam *Godolphin Ruth* (7276 E. G. H. B.)
Born—May 2, 1911
Imp. with No. 45891.
Red fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45915 **Imp. English Daisy**
Imp. as *Daisy of the Préel 15th* (8903 E. G. H. B.)
Sire *Maid's Honour* (2060 E. G. H. B.) On Guernsey (R. G. A. S. 2108 P. S.)
Dam *Imp. Lord Seymour's Daisy* (37079)
Born—May 16, 1911
Imp. with No. 45891.
Red fawn with white markings.
Breeder—A. H. Wingfield, England.
Owner—F. S. Peer, Ithaca, N. Y.

45916 **Roslyn's La Myra**
Sire *Hampshire's Don Beauty* (17720)
Dam *Princess of Roslyn* (22970)
Born—March 13, 1913.
Fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

45917 **Annita's Li'le Gi'l**
Sire *Gem's Main Stay* (12209)
Dam *Annita Roslyn* (33791)
Born—March 16, 1913
Fawn with white markings.
Breeder and owner:
F. A. Owen, Delaware, Ohio.

45918 **Hector's Promise**
Sire *Hector of Hollyhock* (19630)
Dam *Wardeness of Church Hill* (32744)
Born—May 12, 1913
Fawn with white markings.
Breeder and owner:
Daniel Buckley, Fort Washington, Pa.

45919 **Elgercon Gerlee**
Sire *Imp. Cordon Bleu* (19605)
Dam *Imp. Clatford Moulinette* (40615)
Born—April 22, 1913
Dark fawn with white markings.
Breeder—The Belle Vernon Guernsey Co., Willoughby, Ohio.
Owner—Mrs. Gertrude Chandler Tucker, Willoughby, Ohio.

45920 **Elgercon Queen**
Sire *Imp. Cordon Bleu* (19605)
Dam *Imp. Lynchmere Princess* (40640)
Born—May 21, 1913
Fawn with white markings.
Breeder and owner:
Mrs. Gertrude Chandler Tucker, Willoughby, Ohio.

45921 **Eckstein's Calotte**
Sire *Eckstein* (16828)
Dam *Calotte of Riverside* (31566)
Born—Feb. 28, 1913
Dark fawn with white markings.
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

45922 **Rose of Harmony**
Sire *Knight of the Thistle* (17544)
Dam *Daisy of Harmony* (34891)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
J. I. Parent, Ballston Spa, N. Y.

45923 **Morrison Farm's Gold Dust**
Sire *Glenwood Forest* (9930)
Dam *Fillmore's Gold Dust* (22038)
Born—May 10, 1913
Light fawn with white markings.
Breeder—G. G. McCausland, Woodstock, Vt.
Owner—J. G. Morrison, Barre, Vt.

45924 **Imp. Sans-Souci of Iowa**
Sire On Guernsey *Flora's Sequel of Vimiera* (R. G. A. S. 2605 P. S.)
Dam *Imp. Rocque Belle II.* (43629)
Born—April 20, 1913
Imp. in dam.
Fawn with white markings.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

45925 **Imp. Gay Lad's Cupid of Iowa**
Sire On Guernsey *Gay Lad's Hero* (R. G. A. S. 2514 P. S.)
Dam *Imp. Jessy Rose XII.* (43628)
Born—May 24, 1913
Imp. in dam.
Light fawn with white markings.
Breeder—Charles Browning, Island of Guernsey.
Owner—W. W. Marsh, Waterloo, Iowa.

45926 **Dimple S.**
Sire *Buttonwood of Hazelbrook* (14132)
Dam *Miss Haidee* (21949)
Born—Aug. 5, 1911
Light fawn with white markings.
Breeder and owner:
E. E. Smyser, Wooster, Ohio.

45927 **Plymouth Pearl's Daisy**
Sire *Glenwood's Prince of Brook Hill* (18625)
Dam *Plymouth Pearl* (22314)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
A. C. Russell, Augusta, Wis.

45928 **Coriana**
Sire *Dr. Ray* (13496)
Dam *Corinne of Pinehurst* (22523)
Born—March 25, 1911
Fawn with white markings.
Breeder and owner:
Est. Richard Simmons, Sylvania, Pa.

45929 **Von Don Caldonia**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Von Don Clarotta* (30088)
Born—Feb. 1, 1913
Light fawn with white markings.
Breeder and owner:
C. G. Dondero, Augusta, Maine.

45930 **Von Don Callie**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Von Don Clara* (14397)
Born—Feb. 2, 1913
Light fawn with white markings.
Breeder and owner:
C. G. Dondero, Augusta, Maine.

45931 **Von Don Eldota**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Edith of Von Don* (20355)
Born—Feb. 10, 1913
Light fawn with white markings.
Breeder and owner:
C. G. Dondero, Augusta, Maine.

45932 **Von Don Selana**
Sire *Bell's Glenwood of Elm Lawn* (17186)
Dam *Secondina of Von Don* (20296)
Born—Feb. 26, 1913
Red fawn with white markings.
Breeder and owner:
C. G. Dondero, Augusta, Maine.

45933 **Imp. Hayes Lass**
(9001 E. G. H. B.)
Sire *Gay Boy* (2020 E. G. H. B.) On Guernsey (R. G. A. S. 2051 P. S.)
Dam *Hartfield Lass 3d* (7291 E. G. H. B.)
Born—June 9, 1911
Imp. with No. 45891
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—F. S. Peer, Ithaca, N. Y.

45934 **Imp. Rose des Houards 55th**
(9172 E. G. H. B.)
Sire *Charmant 4th of the Gron* (2124 E. G. H. B.)
Dam *Rose des Houards 48th* (8228 E. G. H. B.)
Born—July 11, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Percival Bosanquet, England.
Owner—F. S. Peer, Ithaca, N. Y.

45935 **Imp. Princess of Kent**
Imp. as *Hayes Bob 2d* (8998 E. G. H. B.)
Sire *Gay Boy* (2020 E. G. H. B.) On Guernsey (R. G. A. S. 2051 P. S.)
Dam *Bob 28th* (7990 E. G. H. B.)
Born—Aug. 30, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Sir Everard A. Hambro, England.
Owner—F. S. Peer, Ithaca, N. Y.

45936 **Imp. Croupette 9th** (8899 E. G. H. B.)
Sire *Maid's Honour* (2060 E. G. H. B.) On Guernsey (R. G. A. S. 2108 P. S.)
Dam *Imp. Croupette 6th* (40620)
Born—Sept. 13, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—A. W. Hingfield, England.
Owner—F. S. Peer, Ithaca, N. Y.

45937 **Imp. Rose of Gold 5th** (9175 E. G. H. B.)
Sire *Croesus* (2245 E. G. H. B.) On Guern ey (R. G. A. S. 2341 P. S.)
Dam *Rose of Gold* (6330 E. G. H. B.) On Guernsey *Rose of Gold III.* (R. G. A. S. 5050 P. S.)
Born—Oct. 14, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—J. Pierpont Morgan, England.
Owner—F. S. Peer, Ithaca, N. Y.

45938 **Imp. Wickham Hope 8th** (9252 E. G. H. B.)
Sire *Honfleur of Newgrove* (2308 E. G. H. B.)
Dam *Imp. Wickham Hope 7th* (40622)
Born—Oct. 16, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Sir Henry F. Lennard, Bart., England.
Owner—F. S. Peer, Ithaca, N. Y.

45939 **Imp. Daisy of Ampthill**
Imp. as *Daisy of the Préel 16th* (8904 E. G. H. B.)
Sire *Maid's Honour* (2060 E. G. H. B.) On Guernsey (R. G. A. S. 2108 P. S.)
Dam *Daisy of the Preél* (4412 E. G. H. B.) On Guernsey *Daisy of the Préel II.* (R. G. A. S. 4338 P. S.)
Born—Oct. 22, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—A. H. Wingfield, England.
Owner—F. S. Peer, Ithaca, N. Y.

45940 **Imp. Alexandrina 14th** (8815 E. G. H. B.)
Sire *Maid's Honour* (2060 E. G. H. B.) On Guernsey (R. G. A. S. 2108 P. S.)
Dam *Alexandrina 11th* (6765 E. G. H. B.)
Born—Oct. 24, 1911. Imp. with No. 45891.
Fawn with white markings.
Breeder—A. H. Wingfield, England.
Owner—F. S. Peer, Ithaca, N. Y.

45941 **Imp. Viscountess 3d of Warren Wood** (9247 E. G. H. B.)
Sire *Godolphin Bar Gold* (2136 E. G. H. B.) On Guernsey *Bar Gold IV*. (R. G. A. S. 2451 P. S.)
Dam *Elfordleigh Viscountess* (7627 E. G. H. B.)
Born—Nov. 19, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45942 **Imp. Garnet 4th of Warren Wood** (8959 E. G. H. B.)
Sire *Godolphin Bar Gold* (2136 E. G. H. B.) On Guernsey *Bar Gold IV*. (R. G. A. S. 2451 P. S.)
Dam *Imp. Garnet 2d of Warren Wood* (45899)
Born—Nov. 25, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45943 **Imp. Donnington Beauty 3d** (8907 E. G. H. B.)
Sire *Donnington Jester* (2129 E. G. H. B.)
Dam *Donnington Beauty* (5418 E. G. H. B.)
Born—Nov. 30, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45944 **Imp. Donnington Gladys 3d** (8916 E. G. H. B.)
Sire *Donnington Jack* (2128 E. G. H. B.)
Dam *Donnington Gladys* (6853 E. G. H. B.)
Born—Dec. 2, 1911
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45945 **Imp. Donnington Emerald 3d** (9401 E. G. H. B.)
Sire *Donnington Jack* (2128 E. G. H. B.)
Dam *Donnington Emerald* (6108 E. G. H. B.)
Born—Jan. 3, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45946 **Imp. Ring Dove 2d of Warren Wood** (9653 E. G. H. B.)
Sire *Lake Rustic* (1956 E. G. H. B.)
Dam *Ring Dove* (7824 E. G. H. B.)
Born—Jan. 4, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45947 **Imp. Donnington Gaiety 3d** (9405 E. G. H. B.)
Sire *Donnington Jester* (2129 E. G. H. B.)
Dam *Donnington Gaiety* (6846 E. G. H. B.)
Born—Feb. 5, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45948 **Imp. Donnington Dolly 3d** (9400 E. G. H. B.)
Sire *Donnington Jack* (2128 E. G. H. B.)
Dam *Donnington Dolly* (5788 E. G. H. B.)
Born—Feb. 10, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45949 **Imp. Stella 4th of Warren Wood** (9716 E. G. H. B.)
Sire *Godolphin Bar Gold* (2136 E. G. H. B.) On Guernsey *Bar Gold IV*. (R. G. A. S. 2451 P. S.)
Dam *Stella of Warren Wood* (6355 E. G. H. B.)
Born—Feb. 20, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45950 **Imp. Donnington Honeydew 3d** (9412 E. G. H. B.)
Sire *Donnington Jack* (2128 E. G. H. B.)
Dam *Donnington Honeydew* (7236 E. G. H. B.)
Born—Feb. 28, 1912. Imp. with No. 45891.
Fawn with white markings.
Breeder—Arthur C. Harris, England.
Owner—F. S. Peer, Ithaca, N. Y.

45951 **Imp. Queen 8th of Warren Wood** (9634 E. G. H. B.)
Sire *Lake Rustic* (1956 E. G. H. B.)
Dam *Quaver* (7058 E. G. H. B.)
Born—March 23, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45952 **Imp. Alexandrina 15th** (9283 E. G. H. B.)
Sire *Advocate Jim* (2223 E. G. H. B.) On Guernsey (R. G. A. S. 2387 P. S.)
Dam *Alexandrina 12th* (7963 E. G. H. B.)
Born—March 31, 1912
Imp. with No. 45891.
Red fawn with white markings.
Breeder—A. H. Wingfield, England.
Owner—F. S. Peer, Ithaca, N. Y.

45953 **Imp. Donata 5th of Warren Wood** (9395 E. G H. B.)
Sire *Hayes Crown* (2296 E. G. H. B.)
Dam *Donata 2d of Warren Wood* (8434 E. G. H B.)
Born—April 15, 1912
Imp. with No. 45891.
Fawn with white markings.
Breeder—John I. Smail, England.
Owner—F. S. Peer, Ithaca, N. Y.

45954 **Imp. Flora of Vimiera** (R. G. A. S. 7212 P. S.)
Sire On Guernsey *King of the Friquet* (R. G. A. S. 1674 P. S.)
Dam On Guernsey *Lenore II*. (R. G. A. S. 4190 P. S.)
Born—Nov. 3, 1906
Imp. to New York, July 1, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Dark fawn with white markings.
Breeder—F. Belloir, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45955 **Imp. Lizette de la Tablette** (R. G. A. S. 7714 P. S.)
Sire On Guernsey *Conqueror of Primrose Farm* (R. G. A. S. 322 F. S.)
Dam On Guernsey *Rosy de la Tablette* (R. G. A. S. 3209 F. S.)
Born—July 8, 1907
Imp. with No. 45954.
Fawn with white markings.
Breeder—John Brehaut, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45956 **Imp. Darling Grace III.** (R. G. A. S. 4175 P. S.)
Sire On Guernsey *Golden Noble II*. (R. G. A. S. 1836 P. S.)
Dam On Guernsey *Darling Grace* (R. G. A. S. 2839 F. S.)
Born—May 2, 1908
Imp. with No. 45954.
Red fawn with white markings.
Breeder—William Hotton, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45957 **Imp. Gay Sumac** (R. G. A. S. 9609 P. S.)
Sire On Guernsey *Gay Lad du Braye* (R. G. A. S. 2026 P. S.)
Dam On Guernsey *Sumac V*. (R. G. A. S. 5604 P. S.)
Born—June 5, 1910. Imp. with No. 45954.
Fawn with white markings.
Breeder—John Robin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45958 **Imp. Flower of the Moigne** (R. G A. S. 10071 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Hardy's Flower* (R. G. A. S. 3311 F. S.)
Born—Nov. 8, 1910. Imp. with No. 45954.
Fawn with white markings.
Breeder—W. De La Rue, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45959 **Imp. Lady Victorine IV.** (R. G. A. S. 10018 P. S.)
Sire On Guernsey *Gleaner of les Blancs Bois* (R. G. A. S. 2250 P. S.)
Dam On Guernsey *Lady Victorine* (R. G. A. S. 5311 P. S.)
Born—Oct. 16, 1910. Imp. with No. 45954.
Fawn with white markings.
Breeder—George A. Mauger, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45960 **Imp. Daisy of Castel**
Imp. as *Daisy of the Vrangue II*. (R. G. A. S. 10245 P. S.)
Sire *Imp. Darby* (19602)
Dam On Guernsey *Daisy of the Vrangue* (R. G. A. S. 4096 F. S.)
Born—Jan. 2, 1911. Imp. with No. 45954.
Red fawn with white markings.
Breeder—John Sherwill, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45961 **Imp. Queen III. of les Nicolles** (R. G. A. S. 10300 P. S.)
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam On Guernsey *Queen of les Nicolles* (R. G. A. S. 3696 F. S.)
Born—Jan. 24, 1911
Imp. with No. 45954.
Fawn with white markings.
Breeder—A. Priaulx, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45962 **Imp. Beauty Star of la Mare** (R. G. A. S. 10333 P. S.)
Sire On Guernsey *Ivy Leaf* (R. G. A. S. 2197 P. S.)
Dam On Guernsey *Star II. of la Mare* (R. G. A. S. 8478 P. S.)
Born—Feb. 6, 1911
Imp. with No. 45954.
Red fawn with white markings.
Breeder—James Martin, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45963 **Imp. Hougue Maid V.** (R. G. A. S. 10517 P. S.)
Sire *Imp. Raymond of the Préel IV.* (19235)
Dam On Guernsey *Hougue Maid* (R. G. A. S. 2856 F. S.)
Born—May 5, 1911
Imp. with No. 45954.
Fawn with white markings.
Breeder—John Nicolle, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45964 **Imp. Lady Violet from Guernsey**
Imp. as *Lady Violet* (R. G. A. S. 10678 P. S.)
Sire On Guernsey *Surprise* (R. G. A. S. 2054 P. S.)
Dam On Guernsey *Pansy* (R. G. A. S. 3056 F. S.)
Born—June 18, 1911
Imp. with No. 45954.
Fawn with white markings.
Breeder—James Taylor, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45965 **Imp. La Gachère III.** (R. G. A. S. 10775 P. S.)
Sire *Imp. Lord Mar V.* (18961)
Dam On Guernsey *La Gachère* (R. G. A. S. 7432 P. S.)
Born—July 17, 1911. Imp. with No. 45954.
Red fawn with white markings.
Breeder—Y. Guilmoto, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45966 **Imp. Dame Pacotte of St. Andrew's**
Imp. as *Dame Pacotte III.* (R. G. A. S. 10780 P. S.)
Sire *Imp. Raymond's Squire of Beaulieu* (18850)
Dam On Guernsey *Daisy of Saumarez Lodge* (R. G. A. S. 3742 F. S.)
Born—July 22, 1911. Imp. with No. 45954.
Solid dark fawn except some white under body.
Breeder—M. Harding, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45967 **Imp. McKane's Darling** (R. G. A. S. 10976 P. S.)
Sire *Imp. The Conqueror III.* (19815)
Dam On Guernsey *Norman's Rosy* (R. G. A. S. 2307 F. S.)
Born—Sept. 15 1911
Imp. with No. 45954.
Fawn with white markings.
Breeder—Mrs. R. McKane, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45968 **Imp. Rosy II. of the Camp** (R. G. A. S. 11035 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Rosy of the Camp* (R. G. A. S. 3836 F. S.)
Born—Oct. 8, 1911. Imp. with No. 45954.
Fawn with white markings.
Breeder—Yves Lanoe, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45969 **Imp. Maid II. of the Vauquiedor** (R. G. A. S. 11165 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *The Maid II.* (R. G. A. S. 8153 P. S.)
Born—Dec. 8, 1911. Imp. with No. 45954.
Fawn with white markings.
Breeder—Col. J. Edward Le Mottée, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45970 **Imp. Lily of the Eturs III.** (R. G. A. S. 11188 P. S.)
Sire *Imp. Billy's France of the Isle* (21183)
Dam On Guernsey *Lily of the Eturs* (R. G. A. S. 4090 F. S.)
Born—Dec. 13, 1911. Imp. with No. 45954.
Red fawn with white markings.
Breeder—John N. Ozanne, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45971 **Imp. Nellie des Blancs Bois XI.** (R. G. A. S. 11253 P. S.)
Sire On Guernsey *Gleaner of les Blancs Bois* (R. G. A. S. 2250 P. S.)
Dam On Guernsey *Nellie des Blancs Bois IX.* (R. G. A. S. 5468 P. S.)
Born—Dec. 30, 1911
Imp. with No. 45954.
Red fawn with white markings.
Breeder—A. J. Hocart, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45972 **Imp. Snowdrop of les Merriennes** (R. G. A. S. 11503 P. S.)
Sire On Guernsey *Taylor's Hero* (R. G. A. S. 2499 P. S.)
Dam On Guernsey *Queen of Oriana* (R. G. A. S. 4496 F. S.)
Born—March 23, 1912. Imp. with No. 45954.
Fawn with white markings.
Breeder—James Taylor, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45973 **Imp. Lady Minnie** (R. G. A. S. 11597 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Lady Lydia* (R. G. A. S. 2711 F. S.)
Born—April 30, 1912. Imp. with No. 45954.
Fawn with white markings.
Breeder—G. T. Le Marchant, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45974 **Imp. Hougue Maid VI.** (R. G. A. S. 11650 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Hougue Maid* (R. G. A. S. 2856 F. S.)
Born—May 10, 1912. Imp. with No. 45954.
Fawn with white markings.
Breeder—John Nicolle, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45975 **Imp. Hougue Maid VII.** (R. G. A. S. 11813 P. S.)
Sire *Imp. May King of Frie Bâton* (21184)
Dam On Guernsey *Hougue Maid IV.* (R. G. A. S. 9480 P. S.)
Born—June 14, 1912. Imp. with No. 45954.
Fawn with white markings.
Breeder—John Nicolle, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45976 **Imp. Beauty II. of Montville** (R. G. A. S. 12435 P. S.)
Sire On Guernsey *Northern Boy II.* (R. G. A. S. 2334 P. S.)
Dam On Guernsey *Beauty of Montville* (R. G. A. S. 4643 F. S.)
Born—Aug. 2, 1912. Imp. with No. 45954.
Fawn with white markings.
Breeder—Albert Best, Island of Guernsey.
Owner—F. S. Peer, Ithaca, N. Y.

45977 **Imp. Hanbury's Wickham Lady**
Imp. as *Lady No. 91.* (7334 E. G. H. B.)
Sire *Hanbury* (1669 E. G. H. B.) On Guernsey (R. G. A. S. 1424 P. S.)
Dam *Lady No. 77.* (4134 E. G. H. B.)
Born—May 18, 1907
Imp. to New York, July 1, 1913, in S. S. Minnetonka, by F. S. Peer, Ithaca, N. Y.
Red fawn with white markings.
Breeder—Sir Henry F. Lennard, Bart., England.
Owner—F. S. Peer, Ithaca, N. Y.

45978 **Imp. Wickham Hope 6th** (8300 E. G. H. B.)
Sire *Goldseeker* (1931 E. G. H. B.)
Dam *Wickham Hope 4th* (7510 E. G. H. B.)
Born—June 13, 1909. Imp. with No. 45977.
Fawn with white markings.
Breeder—Sir Henry F. Lennard, Bart., England.
Owner—F. S. Peer, Ithaca, N. Y.

45979 **Imp. Rosey of Kent** Imp. as *Rosey 12th* (8234 E. G. H. B.)
Sire *Golden Noble* (1930 E. G. H. B.) On Guernsey *Golden Noble of the Briquet* (R. G. A. S. 2023 P. S.)
Dam *Rosey 4th* (4637 E. G. H. B.)
Born—July 26, 1909. Imp. with No. 45977.
Fawn with white markings.
Breeder—H. Fitzwalter Plumptre, England.
Owner—F. S. Peer, Ithaca, N. Y.

45980 **Imp. Lady Muriel of Kent**
Imp. as *Muriel 31st* (8194 E. G. H. B.)
Sire *Fleur-de-Lys* (1565 E. G. H. B.)
Dam *Muriel 12th* (5250 E. G. H. B.)
Born—July 22, 1909. Imp. with No. 45977.
Fawn with white markings.
Breeder—H. Fitzwalter Plumptre, England.
Owner—F. S. Peer, Ithaca, N. Y.

45981 **Imp. Wickham Lily**
(8788 E. G. H. B.)
Sire *King Cup* (1850 E. G. H. B.)
Dam *Undine 2d* (5019 E. G. H. B.)
Born—Aug. 3, 1910
Imp. with No. 45977.
Fawn with white markings.
Breeder—J. Hamlyn Borrer, England.
Owner—F. S. Peer, Ithaca, N. Y.

45982 **Imp. Gulnare 22d**
(8988 E. G. H. B.)
Sire *Fleur-de-Lys 4th* (2135 E. G. H. B.)
Dam *Gulnare 21st* (8086 E. G H. B.)
Born—June 14, 1911
Imp. with No. 45977.
Fawn with white markings.
Breeder—H. Fitzwalter Plumptre, England.
Owner—F. S. Peer, Ithaca, N. Y.

45983 **Imp. Melanie of Goodnestone 7th**
(9095 E. G. H B.)
Sire *Lord Royal* (2054 E. G. H. B.)
Dam *Melanie of Goodnestone 5th* (7760 E. G. H. B.)
Born—July 3, 1911
Imp. with No. 45977.
Fawn with white markings.
Breeder—H. Fitzwalter Plumptre, England.
Owner—F. S. Peer, Ithaca, N. Y.

45984 **Queen Betty**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Cosette of Eastside* (34904)
Born—Jan. 30, 1913
Fawn with white markings.
Breeder and owner:
George A. Walter, Lisbon, Ohio.

45985 **Surprise of Woodside**
Sire *Star of Woodside* (25804)
Dam *Lady Mabel of Katonah* (20432)
Born—April 19, 1913
Fawn with white markings.
Breeder and owner:
Mahlon Gross, Doylestown, Pa.

45986 **Prince Morrow's Queenie**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Queenie of Ballston* (23868)
Born—June 14, 1913
Light fawn with white markings.
Breeder and owner:
F. J. Sherman, Ballston Spa, N. Y.

45987 **Lady Rex**
Sire *Roman of Evergreen View Herd* (13899)
Dam *Lottie Rex of Riverside* (19783)
Born—March 19, 1911
Dark fawn with white markings.
Breeder and owner:
W. P. Whittier, Galena, Ohio.

45988 **Chippewa Queen**
Sire *Billy of Rosedale* (16967)
Dam *Daisy G.* (11845)
Born—July 2, 1913
Light fawn with white markings.
Breeder and owner:
P. F. Hamilton, Cochranville, Pa.

45989 **Sunderland's Salome**
Sire *Imp. Bess' Sequel of the Isle* (16914)
Dam *Imp. Rugby's Queen* (32061)
Born—Jan. 11, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

45990 **Shawnee Princess**
Sire *Prince Euclid* (17575)
Dam *Kate's Frill* (38416)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
D. H. Looney, Jefferson, Oregon.

45991 **Governor's Memorial Rose**
Sire *Kitchener's Governor of Corona* (19206)
Dam *Sarah Van* (35676)
Born—May 31, 1913
Dark fawn with white markings.
Breeder and owner:
R. G. Van Valzah, Springfield, Ore.

45992 **Kapreena 2d**
Sire *Attoonik's Clovis* (19939)
Dam *Kapreena* (25327)
Born—March 10, 1913
Red fawn with white markings.
Breeder and owner:
J. D. Lidell, McDonough, N. Y.

45993 **Elmdale Mary**
Sire *Flora's Roy of Tarbell Farms* (11589)
Dam *Beauty of Elmdale* (21257)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

45994 **Elmdale's Rose**
Sire *Fillmore's Shamrock* (19846)
Dam *Samantha of Elmdale* (31172)
Born—Jan. 24, 1913
Dark fawn with white markings.
Breeder and owner:
R. H. Briggs, Brattleboro, Vt.

45995 **Rosie of Westview**
Sire *Dairymaid's Pride of Iowa* (14941)
Dam *Imp. Rosie III. of the Courtil Bliecq* (28360)
Born—July 20, 1912
Fawn with white markings.
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—S. E. Nelson, Windsor, Colo.

45996 **Mysie's Fairmaid**
Sire *Gistana's Mysie of Alta Vista* (19204)
Dam *Kitchener's Fairmaid* (32690)
Born—April 5, 1913
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

45997 **Annevilles' Kitchener Lass**
Sire *Imp. Lord Kitchener* (11369)
Dam *Imp. Flora II. of the Annevilles* (27551)
Born—April 20, 1913
Light fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

45998 **May Primrose**
Sire *May King of Linda Vista* (17946)
Dam *Imp. Primrose II. of La Planque* (36347)
Born—Feb. 3, 1913
Red fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

45999 **Georgie of Mapleridge**
Sire *George of Hillhurst* (18880)
Dam *Fanny of Mapleridge* (19191)
Born—Feb. 6, 1913
Dark fawn with white markings.
Breeder and owner:
J. H. Pelton, Monticello, N. Y.

46000 **George's Mapleridge Girl**
Sire *George of Hillhurst* (18880)
Dam *Mapleridge Girl* (27653)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
J. H. Pelton, Monticello, N. Y.

46001 **Crescent of Sheyenne**
Sire *Imp. Vrangue's Sequel of Lewison* (12975)
Dam *Deronda of Hillhurst* (34862)
Born—Feb. 23, 1913
Dark fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—W. Nicholls, Trempealeau, Wis.

46002 **Linda of Sheyenne**
Sire *Raymond's Pourquoi Pas of Lewison* (20052)
Dam *Belle of Willowdale* (37253)
Born—March 30, 1913
Light fawn with white markings.
Breeder—C. L. Sisson, Almond, N. Y.
Owner—W. Nicholls, Trempealeau, Wis.

46003 **Cherry Farm Janette**
Sire *Fawn's Marshall* (21098)
Dam *Violet Darling of Homestead* (24132)
Born—Dec. 15, 1912
Red fawn with white markings.
Breeder and owner:
P. H. Peterson, Perry, Ohio.

46004 **Figtree Leaf of Keewaydin**
Sire *Imp. Souvenir de l'Etiennerie* (21925)
Dam *Imp. Figtree Leaf II.* (28239)
Born—March 31, 1913
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

46005 **Golden Belle of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Imp. Golden Wish* (35248)
Born—April 21, 1913
Twin with cow No. 46006.
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

46006 **Golden Wish of Keewaydin**
Sire *Governor of Keewaydin* (19848)
Dam *Imp. Golden Wish* (35248)
Born—April 21, 1913
Twin with cow No. 46005.
Fawn with white markings.
Breeder and owner:
E. H. Baker, Gates Mill, Ohio.

46007 **King Masher's Lady**
Sire *King Masher* (11084)
Dam *Lady Justmore* (30964)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

46008 **May of Silver Brook Farm**
Sire *Chief of Silver Brook Farm* (25275)
Dam *Ada of Cliff Farm* (24239)
Born—March 10, 1913
Red fawn with white markings.
Breeder and owner:
J. W. Fletcher, Sardis, B. C.

46009 **Glen Summit's Ruth**
Sire *Glen Summit* (6646)
Dam *Pasture* (12148)
Born—Jan. 31, 1905.
Fawn with white markings.
Breeder—J. M. Fox, Foxburg, Pa.
Owner—J. A. Latshaw, Parkers Landing, Pa.

46010 **Rose Guilbert of Crystal Creek**
Sire *Magnet of Maplecrest* (16546)
Dam *Imp. Daisy Guilbert II.* (32453)
Born—April 27, 1913.
Fawn with white markings.
Breeder and owner:
O. R. Thompson, Cuyahoga Falls, Ohio.

46011 **Vivian of Homedale Farm**
Sire *St. Amant of Sunset Lodge* (18790)
Dam *Fawn of City View Farm* (31024)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Ira E. Coon, Spencerville, Ohio.

46012 **Onaway of Ravensthorp**
Sire *Ravensthorp's Early Riser* (19782)
Dam *Mabel of Ledyard 4th* (27744)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
J. G. Thorp, Northeast Harbor, Me.

46013 **Glen Gable Girl**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Daylight Miss* (12572)
Born—Feb. 2, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46014 **Glen Gable Golden**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Virginia of Glen Gable* (17650)
Born—Feb. 6, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable,Wyebrooke, Pa.

46015 **Glen Gable Pauline**
Sire *Glenwood's Washington of Maple Glen* (17902)
Dam *Glen Gable Genevieve* (36958)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46016 **Glen Gable Justina**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Daisy of Homestead* (28318)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46017 **Glen Gable Georgine**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Glen Gable Garnet* (26068)
Born—March 27, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46018 **Glen Gable Frances**
Sire *Glenwood's Washington of Maple Glen* (17902)
Dam *Imp. Hayes Muzette 5th* (20548)
Born—April 28, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46019 **Glen Gable Gwendolin**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Cherry Lass* (24756)
Born—May 19, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46020 **Glen Gable Caroline**
Sire *Glen Gable Morris* (16039)
Dam *Wyebrooke Duchess* (39300)
Born—June 9, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46021 **Glen Gable Gardenia**
Sire *Lassie's Ledyard Bay* (14540)
Dam *Glen Gable Myra* (26067)
Born—June 25, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46022 **Glen Gable Bertha**
Sire *Glen Gable Morris* (16039)
Dam *Begalore's Bertha* (31358)
Born—July 21, 1913
Fawn with white markings.
Breeder and owner:
William F. Gable, Wyebrooke, Pa.

46023 **May Rose Noblesse**
Sire *Deanie's Rose King* (17773)
Dam *Noblesse 3d* (37942)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

46024 **Triple Champion's Muzette**
Sire *Triple Champion* (13067)
Dam *Imp. Raymond IV.'s Muzette* (28178)
Born—March 25, 1913
Dark fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

46025 **Triple Champion's Lady Grée**
Sire *Triple Champion* (13067)
Dam *Imp. Lady Grée's Daughter* (28321)
Born—March 13, 1913
Fawn with white markings.
Breeder and owner:
Edward R. Andrews, Putney, Vt.

46026 **Bloomfield's Cottie**
Sire *Cottie's May Rose King* (16492)
Dam *Bloomfield Combination* (19738)
Born—April 27, 1913
Fawn with white markings.
Breeder and owner:
W. T. Andrews, Bellville, Ohio.

46027 **Red Rose's Hope of Lone Pine**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Imp. Parsons' Red Rose III.* (31942)
Born—March 20, 1913
Light fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

46028 **Cherry of Lone Pine**
Sire *Imp. Gay Lad of Lone Pine* (17684)
Dam *Imp. Ma Petite II.* (31936)
Born—April 18, 1913
Dark fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

46029 **Lassie's Pride of Lone Pine**
Sire *Imp. Gay Lad of Lone Pine* (17684)
Dam *Broken Horn's Lassie* (38258)
Born—May 4, 1913
Dark fawn with white markings.
Breeder and owner:
F. D. Stout, Mikana, Wis.

46030 **Nancy Rose**
Sire *Primal* (15307)
Dam *Tube Rose* (30636)
Born—May 26, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

46031 **Agnes Honor**
Sire *Primal* (15307)
Dam *Miss Honor* (24451)
Born—June 22, 1913
Fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

46032 **Miss Polly of Chesterbrook**
Sire *Primal* (15307)
Dam *Imp. Polly V. of the Adams* (18890)
Born—July 10, 1913
Red fawn with white markings.
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

46033 **Wildwood Rose**
Sire *Levin's Glenwood* (18727)
Dam *Venora* (11458)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
M. G. Eberlein, Shawano, Wis.

46034 **Togo's Riverhead Girl**
Sire *Togo of High Rock* (10231)
Dam *Hallock's France* (21200)
Born—April 5, 1912
Light fawn with white markings.
Breeder and owner:
F. J. Corwin, Riverhead, N. Y.

46035 **Jewel's Queen of Iowa**
Sire *Jewel's Dictator of Fairview* (14933)
Dam *Queen Walbridge* (24462)
Born—Feb. 5, 1913
Red fawn with white markings.
Breeder and owner:
Edward M. Newcomer, Newburg, Iowa.

46036 **Warrena of Iowa**
Sire *Robert Gold* (17055)
Dam *Warrena* (40746)
Born—May 20, 1913
Fawn with white markings.
Breeder—M. B. Wood, Mankato, Minn.
Owner—Edward M. Newcomer, Newburg, Iowa.

46037 **Apy of Ingalls Farm**
Sire *Main Stay of Grenwode* (14808)
Dam *Apy Barmouth* (37065)
Born—March 22, 1913
Red fawn with white markings.
Breeder and owner:
Willard C. Ingalls, Fond du Lac, Wis.

46038 **Golden of Ingalls Farm**
Sire *Main Stay of Grenwode* (14808)
Dam *Royal's Golden Horn* (26158)
Born—June 30, 1913
Fawn with white markings.
Breeder and owner:
Fred M. Ingalls, Fond du Lac, Wis.

46039 **Klip of Ingalls Farm**
Sire *Main Stay of Grenwode* (14808)
Dam *Klip of Klover Knoll* (38073)
Born—July 17, 1913
Fawn with white markings.
Breeder and owner:
Willard C. Ingalls, Fond du Lac, Wis.

46040 **Lady Lorier's White Rose**
Sire *Huachuca's Glenwood* (16642)
Dam *Imp. Lady Lorier* (28710)
Born—Feb. 8, 1913
Fawn with white markings.
Breeder and owner:
Joseph M. Kerr, Stroudsburg, Pa.

46041 **Lelia of Glen Brook**
Sire *Huachuca's Glenwood* (16642)
Dam *Delna* (31222)
Born—June 29, 1913
Dark fawn with white markings.
Breeder and owner:
Joseph M. Kerr, Stroudsburg, Pa.

46042 **Violet May**
Sire *Elk River Prince* (17292)
Dam *Gladys's Choice* (38509)
Born—Jan. 30, 1913
Light fawn with white markings.
Breeder—A. B. Cameron, North East, Md.
Owner—Lindley C. Murray, North East, Md.

46043 **Clover View's Dairymaid**
Sire *Gay Lad C.* (16680)
Dam *New Year's Glenwood* (37952)
Born—Dec. 30, 1911
Fawn with white markings.
Breeder and owner:
Albert L. Miles, Leon, Wis.

46044 **Princess Goldie of West Lawn**
Sire *Miltonius* (11640)
Dam *Naomi Trink of Dunleith* (31425)
Born—July 8, 1913
Light fawn with white markings.
Breeder and owner:
J. D. Beck, Viroqua, Wis.

46045 **Glenoline's Dorothy**
Sire *Commodore G. of Sunnyside* (16706)
Dam *Glenoline* (41281)
Born—Oct. 2, 1912
Light fawn with white markings.
Breeder and owner:
Adelbert E. Adams, Plymouth, Ind.

46046 **Glory's Gwendoline**
Sire *Leone Viscount's Robbie* (15755)
Dam *Alfretta's Glory* (20934)
Born—Jan. 28, 1913.
Dark fawn with white markings.
Breeder and owner:
C. A. Peterson, Prentice, Wis.

46047 **Woodbine of Greenwood**
Sire *Jokastus* (17320)
Dam *Bess Barnard* (26160)
Born—Nov. 22, 1912
Fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

46048 **Morning Glory of Greenwood**
Sire *Jokastus* (17320)
Dam *Imp. Pretty II. of Vimiera* (26696)
Born—Jan. 3, 1913
Red fawn with white markings.
Breeder and owner:
E. D. Codman, Dedham, Mass.

46049 **Ana of Panorama**
Sire *Tilpine* (18783)
Dam *Anita of Panorama* (34870)
Born—July 25, 1913
Dark fawn with white markings.
Breeder and owner:
Ellis B. Barker, Media, Pa.

46050 **Frances's Glenwood Girl**
Sire *Reiber's Glenwood* (11994)
Dam *Prescoraltine 4th's Frances* (36069)
Born—April 6, 1913
Light fawn with white markings.
Breeder and owner:
W. V. McCoy, Hughson, Cal.

46051 **Katherine of Kinderhook**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Iola of the Glen* (25738)
Born—Sept. 8, 1911
Red fawn with white markings.
Breeder—G. B. Tallman, West Grove, Pa.
Owner—Alfred T. Ogden, Kinderhook, N. Y.

46052 **Glenwood's Ethel of Kinderhook**
Sire *Lizena's Pride* (12910)
Dam *Glenwood's Ethel Tucker* (23465)
Born—April 21, 1912
Light fawn with white markings.
Breeder—George Van Derveer, Amsterdam, N. Y.
Owner—Alfred T. Ogden, Kinderhook, N. Y.

46053 **Madeline P.**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Daisy of the Willows* (29491)
Born—Feb. 28, 1913
Light fawn with white markings.
Breeder and owner:
E. C. Patten, Topsham, Maine.

46054 **Bertha M. of the Willows**
Sire *St. Amant of Lewison's Secret* (18717)
Dam *Questo's Una* (29492)
Born—March 1, 1913
Dark fawn with white markings.
Breeder and owner:
E. C. Patten, Topsham, Maine.

46055 **Larkfield Buttercup**
Sire *Larkfield Red* (25967)
Dam *Princess Janet of Larkfield* (28679)
Born—Aug. 17, 1909
Solid Red Fawn.
Breeder and owner:
Fleet K. Smith, East Northport, N. Y.

46056 **Helen Glenwood of Anoka**
Sire *Faust* (13642)
Dam *Margaret of West Salem* (21535)
Born—March 1, 1913
Fawn with white markings.
Breeder—William P. Hitchcock, Sparta, Wis.
Owner—William Nelson Pelouze, Oconomowoc, Wis.

46057 **Pauline's Helen**
Sire *Sheet Anchor of Orchard Lane* (17736)
Dam *Ramée's Pauline* (33809)
Born—April 14, 1913
Light fawn with white markings.
Breeder and owner:
G. M. Passmore, Grampian, Pa.

46058 **Queen Gertrude**
Sire *Fritzwilliam* (15469)
Dam *Fanny Rich 2d* (20772)
Born—May 17, 1913
Light fawn with white markings.
Breeder and owner:
Frank P. Smith, Columbia, Wis.

46059 **Rose Maid**
Sire *May Rose King 2d* (13130)
Dam *Imp. Rosette II. of the Pipeterie* (36469)
Born—July 9, 1913
Red fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

46060 **Donnington Nancy**
Sire *Radium of Maple Glen* (17577)
Dam *Imp. Donnington Jesebel* (37080)
Born—Sept. 20, 1912
Light fawn with white markings.
Breeder and owner:
William De Mott, Madison, N. J.

46061 **Beauty of School Hill**
Sire *Imp. Tennyson of Knollwood* (11455)
Dam *Pride of Indian Creek* (36579)
Born—April 24, 1913
Dark fawn with white markings.
Breeder and owner:
Mathias Mayr, Kiel, Wis.

46062 **Le Bas of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Conqueror's Violet Le Bas* (25598)
Born—March 2, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

46063 **Lady St. Patrick of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Sequel's Petia* (28979)
Born—March 17, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

46064 **Princess Ellen of Elk**
Sire *Raymond's Goodwill of Lewison* (13256)
Dam *Sylvia of Pittsgrove* (26043)
Born—Jan. 25, 1913
Dark fawn with white markings.
Breeder—George B. Harris, Clayton, N. J.
Owner—John W. Earley, Clayton, N. J.

46065 **Priscilla of Guernseydale**
Sire *Questa Bloom's King Royal* (16443)
Dam *Grande Dame of Graymont* (25005)
Born—Feb. 1, 1913
Solid light fawn except a white spot on forehead.
Breeder—Robert Gould Shaw, 2d, Newton Center, Mass.
Owner—Samuel H. Harman, Bloomsburg, Pa.

46066 **Jean of Idylewilde**
Sire *Yeoman of Waumesit* (18255)
Dam *Libby Jean of Waumesit* (29506)
Born—Oct. 10, 1912
Fawn with white markings.
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—E. H. Moore, Lincoln, Mass.

46067 **Madeline of Idylewilde**
Sire *Lord Orange of Waumesit* (9958)
Dam *Yeoman's Madeline of Waumesit* (29505)
Born—Oct. 12, 1912
Fawn with white markings.
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—E. H. Moore, Lincoln, Mass.

46068 **King of the May's Star**
Sire *Irene's King of the May* (18816)
Dam *Laurel Lenfestey* (26390)
Born—Feb. 16, 1913
Fawn with white markings.
Breeder and owner:
Mr. & Mrs. George E. Smith, East Palestine, Ohio.

46069 **Rival's Reason of Dellwood**
Sire *Langwater Rival* (14194)
Dam *Reason of Annandale* (32650)
Born—May 11, 1913
Red fawn with white markings.
Breeder and owner:
John Henry Hammond, Mount Kisco, N. Y.

46070 **Cousin Kate 2d**
Sire *Marshall Prize of Woodend* (12775)
Dam *Cousin Kate* (14984)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder and owner:
E. C. Gale, Saint Bonifacius, Minn.

46071 **Fernwood of Forest Lodge**
Sire *Cedric of Pinehurst* (11979)
Dam *Fern's Robiline* (26970)
Born—Feb. 10, 1913
Red fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

46072 **Cedric's Fairy Queen**
Sire *Cedric of Pinehurst* (11979)
Dam *Fairy Queen of Forest Lodge* (27692)
Born—Feb. 21, 1913
Light fawn with white markings.
Breeder—Est. J. E. Story, Stanley, Wis.
Owner—Roy C. Buzzell, Stanley, Wis.

46073 **Noble's Lily of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Lilly of Penrose* (35400)
Born—March 15, 1913
Light fawn with white markings.
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

46074 **Golden Pearl of Elderwood**
Sire *Elderwood's Hillcrest Lad* (16262)
Dam *Golden Bow 2d* (20369)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
Roy Burton, Eagle, Wis.

46075 **Midget of Elderwood**
Sire *Tristan's King* (19088)
Dam *Isabinda of Spring City* (29938)
Born—March 3, 1913
Fawn with white markings.
Breeder—Frank E. Swan, Wauwatosa, Wis.
Owner—Roy Burton, Eagle, Wis.

46076 **Ruth of Cloverdale**
Sire *Duke of Chelsea* (19296)
Dam *Polly of Cloverdale* (36604)
Born—March 8, 1913
Fawn with white markings.
Breeder and owner:
W. H. Allen, Chelsea, Wis.

46077 **Effie of Cloverdale**
Sire *Duke of Chelsea* (19296)
Dam *Belle of Medford* (27815)
Born—March 26, 1913
Fawn with white markings.
Breeder and owner:
W. H. Allen, Chelsea, Wis.

46078 **Annie Laura of the Gleam**
Sire *Robert Bishop's Tom of the Gleam* (13817)
Dam *Lauralee of Lynnhurst* (27741)
Born—April 25, 1913
Fawn with white markings.
Breeder and owner:
F. O. Ray, Marshfield, Wis.

46079 **Golden Marcella 2d**
Sire *Ideal Boy of Birchwood* (19799)
Dam *Golden Marcella* (26355)
Born—May 4, 1913
Light fawn with white markings.
Breeder and owner:
August Krumheuer, Fort Atkinson, Wis.

46080 **Nordica of Walnut Grove**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Nordica of Locust Hill* (15362)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder—T. W. & I. W. Roberts, Bala, Pa.
Owner—R. H. Ferguson, Oxford, Pa.

46081 **Violet of Walnut Grove**
Sire *Poko of Pencoyd* (14429)
Dam *Sophia of Walnut Grove* (33662)
Born—July 5, 1913
Fawn with white markings.
Breeder and owner:
R. H. Ferguson, Oxford, Pa.

46082 **Annie Laurie of Burn Brae**
Sire *Richmond Sequel* (17433)
Dam *Coralura's Daughter* (20373)
Born—April 16, 1913
Fawn with white markings.
Breeder and owner:
T. S. Stewart, & Sons, Wales, Wis.

46083 **Raymond's Earle May**
Sire *Imp. Lizette's Raymond of the Préel* (16934)
Dam *Millie May* (31518)
Born—May 15, 1913
Fawn with white markings.
Breeder and owner:
E. R. Riddle, Lisbon, Ohio.

46084 **Lynbrook Farm's Hopeful**
Sire *Rockingham* (18120)
Dam *Raymond VI.'s Miss Blossom of Lewison* (32541)
Born—April 21, 1913
Red fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—T. P. Lindsay, Southboro, Mass.

46085 **Dodo of Crosswald**
Sire *Combination Lad of Clover Meadows* (18924)
Dam *Dorothy's Dorris of Crosswald* (36198)
Born—Feb. 23, 1913
Fawn with white markings.
Breeder and owner:
George R. Cross, Downers Grove, Ill.

46086 **Hope of Maple Shade**
Sire *Eclipse of Maple Shade* (13437)
Dam *Iris of Maple Shade* (22604)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
R. J. Weld, Sugar Grove, Pa.

46087 **Irene's Rose of Fassettdale Farms**
Sire *Glen Galore of Edgemont* (15692)
Dam *Nellie Dean of Edgemont* (30528)
Born—Feb. 7, 1913
Light fawn with white markings.
Breeder and owner:
L. L. Fassett, Laceyville, Pa.

46088 **Hopeful of Glendale**
Sire *Imp. Galaxy's Lavinius* (12548)
Dam *Calvina* (13930)
Born—Feb. 20, 1911
Fawn with white markings.
Breeder—W. D. Hoard, Fort Atkinson, Wis.
Owner—George Jerome, Jefferson, Wis.

46089 **Princess Edith**
Sire *Goda 2d's Champion* (17520)
Dam *Lady Graceful* (28968)
Born—March 7, 1912
Fawn with white markings.
Breeder—Clayton C. Taylor, Lawtons, N. Y.
Owner—Nelson W. Cheney, Eden, N. Y.

46090 **Princess of Beirnetown**
Sire *Imp. Golden Hero of l'Etiennerie* (12647)
Dam *Imp. Princess I. of the Ville-au-Roi* (23654)
Born—April 4, 1913
Light fawn with white markings.
Breeder and owner:
James H. Beirne, Oakfield, Wis.

46091 **Woodland's Queen**
Sire *The Prince of Eden* (17063)
Dam *Princess Goda* (25254)
Born—May 17, 1913
Light fawn with white markings.
Breeder—Nelson W. Cheney, Eden, N. Y.
Owner—Ernest A. Fleischmann, Buffalo, N. Y.

46092 **Queen of Spring City**
Sire *Imp. Villette Prince* (9090)
Dam *Imp. Andry I.* (20867)
Born—Feb. 15, 1911
Light fawn with white markings.
Breeder—Natoma Farm, Hinsdale, Ill.
Owner—James Dorsey, Gilberts, Ill.

46093 **Lillian's Beauty of Red River**
Sire *Alcina's Sir Joseph* (15695)
Dam *Lillian of Maple Lane* (29453)
Born—Feb. 25, 1913
Light fawn with white markings.
Breeder and owner:
Albert Wendorff, Shawano, Wis.

46094 **Gay Lord's Marion**
Sire *Effards Gay Lord of Lewison* (18149)
Dam *Myra of Pinehurst 2d* (33507)
Born—Feb. 25, 1913
Fawn with white markings.
Breeder and owner:
Harry W. Seamans, Factoryville, Pa.

46095 **Hera Bella**
Sire *Hill Chief* (15196)
Dam *Foster Queen 3d* (20358)
Born—July 4, 1911
Fawn with white markings.
Breeder and owner:
Charles Gerber, Webster, Mass.

46096 **Geraldine of Wiscinda Farm**
Sire *Glenwood's Stranford* (9386)
Dam *Kathleen of Brook Hill* (31524)
Born—Oct. 19, 1912
Dark fawn with white markings.
Breeder—Howard Greene, Genesee Depot, Wis.
Owner—Otto R. Lieber, Indianapolis, Ind.

46097 **Consuela of Pomeroy**
Sire *Langwater Royal* (14253)
Dam *Consuela of Elkview* (27889)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

46098 **Miss Robiline of Wayland**
Sire *Robiline's Masher* (18821)
Dam *Rose Bush of Watervliet* (26784)
Born—Feb. 24, 1913
Fawn with white markings.
Breeder—George Morlock, Watervliet, Mich.
Owner—Lee Calkins, Wayland, Mich.

46099 **Sherwill's Likeness**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Sherwill's Jeannette V.* (35835)
Born—May 20, 1913
Fawn with white markings.
Breeder and owner:
F. G. Bowman, Elkton, Ohio.

46100 **Fanny's Gay**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Fanny of Albecq* (41339)
Born—May 24, 1913
Fawn with white markings.
Breeder and owner:
F. G. Bowman, Elkton, Ohio.

46101 **Olive's Florrie**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Imp. Florrie of Mont Val* (41342)
Born—May 27, 1913
Fawn with white markings.
Breeder and owner:
F. G. Bowman, Elkton, Ohio.

46102 **Mukwonago Queen**
Sire *Lucy's Gypson* (21567)
Dam *Laurel Queen* (24063)
Born—June 6, 1913
Light fawn with white markings.
Breeder and owner:
D. S. Murdock, Troy Center, Wis.

46103 **Philip's Ethel**
Sire *Philip Maxwell Glenwood* (17824)
Dam *Daisy's Ethel* (31918)
Born—June 16, 1913
Light fawn with white markings.
Breeder and owner:
Charles Rust, Mukwonago, Wis.

46104 **Theckla's Pride**
Sire *Philip Maxwell Glenwood* (17824)
Dam *Thekla Rider* (34892)
Born—Aug. 4, 1913
Fawn with white markings.
Breeder and owner:
Charles Rust & Son, Mukwonago, Wis.

46105 **Helen of Crescent Farm**
Sire *Golden Brandon* (13653)
Dam *Imp. Nina II. of Rose Farm* (26094)
Born—Jan. 23, 1913
Fawn with white markings.
Breeder and owner:
Kester & Kester, Allison, Iowa.

46106 **Lilly of Cloverleaf**
Sire *Lord Yeoman* (18865)
Dam *Langwater Heiress* (19142)
Born—Jan. 3, 1912
Red fawn with white markings.
Breeder and owner:
Charles Breitrick, Hortonville, Wis.

46107 **Lady Hattie of Maplewood**
Sire *Glenwood Forest* (9930)
Dam *Lady Hyde of Riverside* (32275)
Born—Nov. 22, 1910
Fawn with white markings.
Breeder and owner:
George G. McCausland, Woodstock, Vt.

46108 **Imp. Pulsack Ruby of Glynn 2d**
(9632 E. G. H. B.)
Sire *Reveller* (2363 E. G. H. B.)
Dam *Imp. Ruby of Glynn 2d* (45891)
Born—Aug. 24, 1912
Imp. with cow No. 45891.
Fawn with white markings.
Breeder—F. S. Peer, England.
Owner—F. S. Peer, Ithaca, N. Y.

46109 **Imp. Pulsack Crabbe's Dewdrop**
(9631 E. G. H. B.)
Sire *Imp. Justinée's Sequel of la Masse* (21564)
Dam *Imp. Crabbe's Dewdrop* (45901)
Born—Oct. 23, 1912
Imp. with cow No. 45891.
Fawn with white markings.
Breeder—F. S. Peer, England.
Owner—F. S. Peer, Ithaca, N. Y.

46110 **Elmhurst Pearl**
Sire *King Francis of Linda Vista* (18618)
Dam *Elmhurst Pride* (34473)
Born—Feb. 28, 1913
Fawn with white markings.
Breeder and owner:
Little Brothers, Bath, N. Y.

46111 **Margie's Lilly**
Sire *Woodlawn's Deputy* (5072)
Dam *Olivia's Margie* (16540)
Born—April 6, 1902
Light fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

46112 **Renna's Ruth**
Sire *Woodlawn's Deputy* (5072)
Dam *Noble Renna* (16663)
Born—May 16, 1902
Light fawn with white markings.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

46113 **Artie Bena**
Sire *Duke of Orchard Farm* (16369)
Dam *Margie's Lilly* (46111)
Born—May 25, 1912
Light fawn with white markings.
Breeder and owner:
J. Y. Zook, Belleville, Pa.

46114 **Idella Esther**
Sire *Duke of Orchard Farm* (16369)
Dam *Margie's Lilly* (46111)
Born—April 10, 1913
Dark fawn with white markings.
Breeder and owner:
J. Y. Zook, Belleville, Pa.

46115 **Stabilla Miriam**
Sire *Duke of Orchard Farm* (16369)
Dam *Renna's Ruth* (46112)
Born—April 12, 1913
Dark fawn with white markings.
Breeder and owner:
J. Y. Zook, Belleville, Pa.

46116 **Lady Martha Washington**
Sire *Burlington Boy* (17108)
Dam *Lorrena of St. Lawrence* (27923)
Born—Feb. 22, 1913
Fawn with white markings.
Breeder and owner:
A. A. Adgate, Ausable Chasm, N. Y.

46117 **Edith of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Lyndon Belle* (22829)
Born—Feb. 20, 1913
Fawn with white markings.
Breeder and owner:
G. F. Terry, Waterville, Maine.

46118 **Edna of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Bellflower of the Elms 3d* (25875)
Born—March 20, 1913
Light fawn with white markings.
Breeder and owner:
G. F. Terry, Waterville, Maine

46119 **Bernadine of Mountain Farm**
Sire *Nelly's Heirloom* (17317)
Dam *Marcella Hudson 6th* (25877)
Born—May 21, 1913
Fawn with white markings
Breeder and owner:
G. F. Terry, Waterville, Maine.

46120 **Blossom of Maplewood**
Sire *Christy of Pinehurst 3d* (17278)
Dam *Dale's Blossom* (30896)
Born—Feb. 19, 1913
Dark fawn with white markings.
Breeder and owner:
Victor Steele, Albert Lea, Minn.

46121 **Jester's Orange Beauty**
Sire *Orange Jester* (13520)
Dam *Beau's Orange Beauty 2d* (25158)
Born—March 15, 1911
Red fawn with white markings.
Breeder and owner:
Wallace Turner, Schuyler Falls, N. Y.

46122 **Princess Nora**
Sire *Commodore Foote* (17070)
Dam *Vanity's Trivine* (30913)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Irving Wilber, Whitewater, Wis.

46123 **Mysie Boy's Lady of the Forgettes**
Sire *Gistana's Mysie of Alta Vista* (19204)
Dam *Kitchener's Lady of the Forgettes* (36900)
Born—March 29, 1913
Dark fawn with white markings.
Breeder and owner:
Charles G. Lathrop, Stanford University, Cal.

46124 **Raymond's Amelia**
Sire *Imp. Raymond of the Préel VIII.* (16746)
Dam *Imp. Amelia of Millmount X.* (33230)
Born—July 15, 1911
Light fawn with white markings.
Breeder—Alfred G. Lewis, Geneva, N. Y.
Owner—Spencer Kellogg, Derby, N. Y.

46125 **Betty Griffin**
Sire *Griffin* (6409)
Dam *Betty Carlton 2d* (13734)
Born—Sept. 14, 1906
Red fawn with white markings.
Breeder—The University of Minnesota, St. Paul, Minn.
Owner—D. D. Mayne, Maple Lake, Minn.

46126 **Betty's Spot**
Sire *Sarnia of Comodale* (16045)
Dam *Betty Griffin* (46126)
Born—March 24, 1912
Red fawn with white markings.
Breeder and owner:
D. D. Mayne, Maple Lake, Minn.

46127 **Goldie of Elm Crest**
Sire *Golden Lad of Elm Crest* (18778)
Dam *Rose of Elm Crest* (30991)
Born—Nov. 24, 1912
Fawn with white markings.
Breeder and owner:
John E. Roberts, Alfred, Maine.

46128 **Louisa of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Queen Theresa* (21802)
Born—March 3, 1913
Red fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

46129 **Sunbeam of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Sunland Belle* (14228)
Born—March 10, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

46130 **Lucille of Oakdale**
Sire *Lindo Benton of Ingleside* (12455)
Dam *Brick's Wellington Maid* (29179)
Born—March 15, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

46131 **Anna of Oakdale**
Sire *Wellington of Oakdale* (16827)
Dam *Anna H.* (16753)
Born—March 17, 1913
Fawn with white markings.
Breeder and owner:
R. A. Wilkinson, Lake Elmo, Minn.

46132 **Milton Duchess of Tod Farm**
Sire *Imp. Trequean Prince* (19126)
Dam *Imp. Milton Duchess of the Chêne 3d* (35553)
Born—July 1, 1913
Fawn with white markings.
Breeder and owner:
David Tod, Hubbard, Ohio.

46133 **Pride of Brookside**
Sire *Brookside's Sequel* (20255)
Dam *Narcisse* (29020)
Born—May 10, 1913
Red fawn with white markings.
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

46134 **Drusilla of Windridge**
Sire *Saratoff 2d* (16899)
Dam *Persistence of Windridge* (34779)
Born—May 11, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. J. Waln Vaux, Penllyn, Pa.

46135 **May Rose of Sunny Valley**
Sire *Lord Waukesha* (10148)
Dam *Lilly May Rose 2d* (21700)
Born—April 23, 1913
Light fawn with white markings.
Breeder and owner:
William M. Jones, Waukesha, Wis.

46136 **Whimsey**
Sire *May King of Linda Vista* (17946)
Dam *Caprice of Haddon* (24332)
Born—Feb. 28, 1913
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

46137 **Preen**
Sire *Rutila's May King of Linda Vista* (17945)
Dam *Preeminent's Rose* (28068)
Born—March 9, 1913
Light fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

46138 **Tangle**
Sire *Rutila's May King of Linda Vista* (17945)
Dam *Tangray's May Rose* (29349)
Born—March 19, 1913
Fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

46139 **Belladia 2d**
Sire *Cicero of Maple Glen* (16197)
Dam *Belladia* (31909)
Born—April 4, 1913
Dark fawn with white markings.
Breeder and owner:
J. L. Hope, Madison, N. J.

46140 **Mollie Parks 2d**
Sire *Duke of Meadow Brook* (17284)
Dam *Mollie Parks* (25686)
Born—June 23, 1913
Fawn with white markings.
Breeder—H. F. Currier, East Hardwick, Vt.
Owner—Willey Bros., Cambridge, Vt.

46141 **Ida of Maple Ridge**
Sire *Rex of Ridgeview* (20038)
Dam *Laura of Homestead 2d* (23821)
Born—Feb. 18, 1913
Dark fawn with white markings.
Breeder and owner:
T. L. Brundage, Lakewood, Ohio.

46142 **Florence of Maple Ridge**
Sire *Rex of Ridgeview* (20038)
Dam *Wanda of Maple Ridge* (34745)
Born—June 13, 1913
Fawn with white markings.
Breeder and owner:
T. L. Brundage, Lakewood, Ohio.

46143 **Just-for-Luck**
Sire *Imp. Sequel's Lucky Boy* (18993)
Dam *Rambler's Precious Lace* (31757)
Born—April 9, 1913
Fawn with white markings.
Breeder and owner:
B. J. Dodge, Verona, N. Y.

46144 **Stranford's Pretoriana of Midlothian**
Sire *Dairymaid's Stranford of Pinehurst* (19003)
Dam *Pretoriana* (36939)
Born—Feb. 12, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

46145 **Princess of Midlothian**
Sire *George Washington of Fairfield Farm* (10866)
Dam *Lulu of Pine Grove* (20293)
Born—May 9, 1913
Fawn with white markings.
Breeder and owner:
Charles D. Ettinger, Tinley Park, Ill.

46146 **Belle of the Orchard**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam Marcella M. (27628)
Born—May 8, 1913
Solid fawn.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

46147 **Christine M. 3d**
Sire *Imp. Nicolle's Mar's Sequel* (17606)
Dam *Christine M.* (21850)
Born—May 10, 1913
Fawn with white markings.
Breeder and owner:
Christ Muth, Manitowoc, Wis.

46148 **Selby of Briarbank**
Sire *King Bell* (13482)
Dam Imp. Selby (32055)
Born—May 7, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

46149 **Mesaba Bell of Briarbank**
Sire *King Bell* (13482)
Dam *Imp. Mesaba's Queen* (27199)
Born—July 7, 1913
Fawn with white markings.
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

46150 **Pava of Briarbank 2d**
Sire *Imp. Billy's Sequel of Briarbank* (18057)
Dam *Pava of Briarbank* (37897)
Fawn with white markings.
Born—July 24, 1913
Breeder and owner:
W. T. Barbour, Birmingham, Mich.

46151 **Lady Emma of Ulao**
Sire *Yenadizze of Arcady* (15735)
Dam *Quoin of Clovernook* (26005)
Born—June 2, 1913
Fawn with white markings.
Breeder and owner:
Mrs. George S. Bartlett, Port Washington, Wis.

46152 **General's Levonia of Mayowood**
Sire *Imp. General of the Chêne* (18410)
Dam *Imp. Levonia's Beauty V.* (32058)
Born—Feb. 21, 1913
Fawn with white markings.
Breeder and owner:
C. H. Mayo, Rochester, Minn.

46153 **Glenwood's Minerva**
Sire *Glenwood's Stranford* (9386)
Dam *Kit of Brush Creek* (24934)
Born—Feb. 25, 1913
Red fawn with white markings.
Breeder and owner:
Shirley Harrison, North Prairie, Wis.

46154 **Sanie Glenwood**
Sire *Glenwood's Stranford* (9386)
Dam *Molly of Pomeroy* (27605)
Born—March 19, 1913
Red fawn with white markings.
Breeder and owner:
Shirley Harrison, North Prairie, Wis.

46155 **Hillsdale Greta**
Sire *Glorious of Birchwood* (14747)
Dam *Jessie Glenwood of Hillsdale* (34567)
Born—Feb. 13, 1913
Fawn with white markings.
Breeder and owner:
Schmit Bros., Appleton, Wis.

46156 **Hillsdale Missy**
Sire *Imp. Raymond of La Houquette* (17654)
Dam *Linda Glenwood of Hillsdale* (34566)
Born—May 3, 1912
Dark fawn with white markings.
Breeder and owner:
A. N. Schmit, Appleton, Wis.

46157 **Loraine of Valley View**
Sire *Alexander of Rome* (15042)
Dam *Maud Black Nose* (25826)
Born—July 10, 1911
Light fawn with white markings.
Breeder and owner:
John Maul, Jr., Sullivan, Wis.

46158 **Marie of Valley View**
Sire *Materna's Chief* (19428)
Dam *Baby Belle of Rome* (29075)
Born—Feb. 20, 1913
Light fawn with white markings.
Breeder and owner:
John Maul, Sullivan, Wis.

46159 **Blossom of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Nancy Merrimac* (29046)
Born—March 10, 1913
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Platteville, Wis.

46160 **Lily of Five Paths 3d**
Sire *Prince Select Alexandre* (15356)
Dam *Lily of Five Paths* (28651)
Born—Feb. 18, 1913
Fawn with white markings.
Breeder and owner:
Francis Shaw, Wayland, Mass.

46161 **Alexa**
Sire *Prince Select Alexandre* (15356)
Dam *Miss Alexandre 4th* (18857)
Born—Feb. 22, 1913
Light fawn with white markings.
Breeder and owner:
Francis Shaw, Wayland, Mass.

46162 **Prima Donna's Delight**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Nipissing's Raindrop* (35077)
Born—May 19, 1913
Fawn with white markings.
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

46163 **Masher's Sequel's & Lucinda's Queen**
Sire *Masher's Sequel 3d* (13031)
Dam *Lucinda F.* (20309)
Born—July 9, 1913
Fawn with white markings.
Breeder and owner:
Alvin Parish, Whitewater, Wis.

46164 **Marigold of Meadow-Ridge 2d**
Sire *Imp. Pixie's Sequel* (16918)
Dam *Marigold of Meadow-Ridge* (31489)
Born—May 18, 1913
Light fawn with white markings.
Breeder and owner:
Mrs. Mary E. McCahill, Lake City, Minn.

46165 **Betsey Ann**
Sire *Woodson* (19981)
Dam *Billie of Applecot* (30155)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
R. A. Borden, Schaghticoke, N. Y.

46166 **Ila T.**
Sire *Masher's Uel* (21513)
Dam *Ilet* (28091)
Born—April 14, 1913
Fawn with white markings.
Breeder and owner:
E. W. Tillotson, Farmington, Conn.

46167 **Midsummer Night Sequel**
Sire *Imp. Minette's Sequel* (15634)
Dam *Rita Spotswood* (30443)
Born—April 4, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46168 **May King's Daisy Belle**
Sire *Langwater May King* (13001)
Dam *Belle-Vernon's Daisy Belle* (21438)
Born—April 20, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46169 **May Moonlight Coquette**
Sire *Langwater May King* (13001)
Dam *Imp. Daisy Moon II.* (28443)
Born—April 22, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46170 **May King's Cottina**
Sire *Langwater May King* (13001)
Dam *Cottina* (21530)
Born—May 2, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46171 **Golden Governess**
Sire *Golden Governor* (17564)
Dam *Governor's Hyacinth* (33018)
Born—May 3, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46172 **The Adventuress**
Sire *Langwater May King* (13001)
Dam *Cora Munroe* (27459)
Born—May 3, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46173 **Meranna's Governor's Cylia**
Sire *Meranna's Governor* (17571)
Dam *Imp. Cylia* (28452)
Born—May 9, 1913
Fawn with white markings.
Breeder and owner:
O. C. Barber, Akron, Ohio.

46174 **Lady Elsie of Sunset Lodge**
Sire *Glen Rose of Beechwood* (12772)
Dam *Lady Elsie* (18596)
Born—Oct. 30, 1912
Solid fawn except a white spot on forehead.
Breeder and owner:
G. S. Baggett, Memphis, N. Y.

46175 **June Morning**
Sire *Rhea's King of the May* (14368)
Dam *La Mollie of Fire Town* (26312)
Born—June 9, 1912
Fawn with white markings.
Breeder—David L. Williams, Waukesha, Wis.
Owner—Wm. D. Williams, Waukesha, Wis.

46176 **Prince Paul's Queen**
Sire *Paul Prince of Deer Creek* (20716)
Dam *Lucille of Maple Grove* (26795)
Born—March 15, 1913
Light fawn with white markings.
Breeder—William R. Boese, Fort Atkinson, Wis.
Owner—Edward Swanson, Wausau, Wis.

46177 **Princess Quail of Mapledale**
Sire *My Ideal* (18856)
Dam *Imp. Quail of Warren Wood* (32413)
Born—Feb. 7, 1913
Red fawn with white markings.
Breeder—Nixon Bros., Butler, Pa.
Owner—J. C. Trees, Downieville, Pa.

46178 **Clatford Maid of Mapledale**
Sire *My Ideal* (18856)
Dam *Imp. Clatford Maid of the Mill* (32412)
Born—April 28, 1913
Light fawn with white markings.
Breeder—Nixon Bros., Butler, Pa.
Owner—J. C. Trees, Downieville, Pa.

46179 **Brandywine Bonito**
Sire *Munich* (14665)
Dam *Lodestar's Bonito* (25883)
Born—Jan. 17, 1913
Light fawn with white markings.
Breeder and owner:
B. A. Lippincott, Downingtown, Pa.

46180 **Elf of Hope Farm**
Sire *Ferndale's Fern* (13721)
Dam *Ferndale Fern's Buttercup* (34006)
Born—Feb. 15, 1913
Fawn with white markings.
Breeder and owner:
Harold B. Douglas, Ferndale, Wash.

46181 **Granalta's Echo**
Sire *Ferndale's Fern* (13721)
Dam *Granalta L.* (20631)
Born—April 5, 1913
Fawn with white markings.
Breeder and owner:
Harold B. Douglas, Ferndale, Wash.

46182 **Raymond's Glenwood Girl**
Sire *Raymond's Goodwill of Lewison* (13256)
Dam *Lusitania* (31826)
Born—Feb. 18, 1911
Twin with cow No. 46183.
Fawn with white markings.
Breeder and owner:
Isaac B. Pancoast, Clayton, N. J.

46183 **Raymond's Glenwood Maid**
Sire *Raymond's Goodwill of Lewison* (13256)
Dam *Lusitania* (31826)
Born—Feb. 18, 1911
Twin with cow No. 46182.
Fawn with white markings.
Breeder and owner:
Isaac B. Pancoast, Clayton, N. J.

46184 **Sylvia of Rock Springs**
Sire *Daisy's Victor Blue* (11863)
Dam *Rose McGregor* (22208)
Born—Feb. 6, 1913
Red fawn with white markings.
Breeder and owner:
N. P. Gettys, Lugoff, S. C.

46185 **Latona's Pride of Elk View**
Sire *Latona's Glenwood Boy* (16295)
Dam *Pride of Edgemont 2d* (23998)
Born—Feb. 16, 1913
Red fawn with white markings.
Breeder and owner:
T. D. Jones, Uniondale, Pa.

46186 **Glencoe of Maple Hill**
Sire *May King's Vrangue of Ingleside* (15430)
Dam *Glencoe's Nancy* (26461)
Born—March 19, 1913
Light fawn with white markings.
Breeder and owner:
Fruit Bros., Platteville, Wis.

46187 **Princess of Green Valley**
Sire *Prince of Craftsbury* (15255)
Dam *Christabel Hayes* (22152)
Born—March 19, 1912
Fawn with white markings.
Breeder and owner:
W. H. Nye, Johnson, Vt.

46188 **Primrose of Green Valley**
Sire *Prince of Craftsbury* (15255)
Dam *Christabel Hayes* (22152)
Born—March 2, 1913
Fawn with white markings.
Breeder and owner:
W. H. Nye, Johnson, Vt.

46189 **Thelma of Green Valley**
Sire *Prince of Craftsbury* (15255)
Dam *Patience Lyons* (22391)
Born—June 4, 1912
Dark fawn with white markings.
Breeder and owner:
W. H. Nye, Johnson, Vt.

46190 **Ruth of Elmwood**
Sire *Riverside Masher's Sequel* (15848)
Dam *Naomi of Riverside* (35271)
Born—March 1, 1913
Fawn with white markings.
Breeder—C. W. Hoitt, Nashua, N. H.
Owner—A. W. Griswold, Elmwood, N. H.

46191 **Daisy of Elmwood**
Sire *Iron Master* (10938)
Dam *Hinsdale Daisy* (24060)
Born—May 16, 1913
Fawn with white markings.
Breeder and owner:
A. W. Griswold, Elmwood, N. H.

46192 **Buttercup's Lady of Sunnyside**
Sire *Ray of Edgewater* (17306)
Dam *Tritoma's Buttercup 2d* (17191)
Born—March 28, 1913
Fawn with white markings.
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

46193 **Bonnie Belle of Clover Lea**
Sire *Robin of Richmond L. E. S.* (14802)
Dam *Queen Maud of Valders* (33025)
Born—March 4, 1913
Fawn with white markings.
Breeder and owner:
Otis A. Marken, Valders, Wis.

46194 **Lily of Clover Lea**
Sire *Robinson* (20419)
Dam *Model May* (37693)
Born—June 16, 1913
Fawn with white markings.
Breeder and owner:
Otis A. Marken, Valders, Wis.

46195 **Mary of Mt. Pleasant 2d**
Sire *Dairy's Stranford of Pinehurst* (13617)
Dam *Mary of Mt. Pleasant* (32803)
Born—March 24, 1913
Light fawn with white markings.
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

46196 **Nellie Netherfauld**
Sire *Atlantis's Ivandale* (14849)
Dam *Africa Netherfauld* (32944)
Born—March 7, 1913
Fawn with white markings.
Breeder and owner:
P. M. Rixey, Washington, D. C.

46197 **Mary Netherfauld**
Sire *Atlantis's Ivandale* (14849)
Dam *Adelaide Netherfauld* (32940)
Born—May 4, 1913
Red fawn with white markings.
Breeder and owner:
P. M. Rixey, Washington, D. C.

46198 **Sadie Netherfauld**
Sire *Atlantis's Ivandale* (14849)
Dam *Mildred of Netherfauld* (32365)
Born—June 7, 1913
Fawn with white markings.
Breeder and owner:
P. M. Rixey, Washington, D. C.

46199 **Beth of Hopkins**
Sire *Morningside's Hopkins Boy* (15402)
Dam *Scion of Pittsfield* (26000)
Born—Aug. 10, 1910
Fawn with white markings.
Breeder and owner:
Sib Rumery, Bradley, Mich.

46200 **Pauline of Hopkins**
Sire *Morningside's Hopkins Boy* (15402)
Dam *Natty of Pittsfield* (26001)
Born—Dec. 7, 1910
Fawn with white markings.
Breeder and owner:
Sib Rumery, Bradley, Mich.

2101 Imp. Moie's Lady I. 22545

Sire On Guernsey Lord des Paysans (R. G. A. S. 1383 P. S.).
Sire On Guernsey Sly of the Bordages I. (R. G. A. S. 1110 P. S.).
Dam On Guernsey Norman's Brunette (R. G. A. S. 1792 P. S.).
Dam On Guernsey Moie's Lady (R. G. A. S. 2892 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder J. Moie, Island of Guernsey.
Owner E. W. Oglebay, Elm Grove, West Va.
Born Feb. 16, 1905. *Calved* Feb. 28, 1912. *Served* Oct. 30, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11503.80 lbs. milk; 483.78 lbs. butter fat.

Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1215.70 lbs.	4.02 %	48.87 lbs.
Apr.,	"	1285.20 "	3.89 "	49.99 "
May,	"	1228.20 "	4.11 "	50.48 "
June,	"	1085.20 "	3.94 "	42.76 "
July,	"	1013.10 "	3.69 "	37.38 "
Aug.,	"	939.80 "	3.84 "	36.09 "
Sept.,	"	853.80 "	4.52 "	38.59 "
Oct.,	"	890.70 "	4.60 "	40.97 "
Nov.,	"	768.10 "	4.82 "	37.02 "
Dec.,	"	758.10 "	4.61 "	34.95 "
Jan.,	1913,	788.50 "	4.35 "	34.30 "
Feb.,	"	677.40 "	4.78 "	32.38 "
Total		11503.80 lbs.	4.21 Av. %	483.78 lbs.

Feed

Mar., 1912. 10 to 12 lbs. grain daily of the following mixture: 62 lbs. each bran and ground alfalfa, 50 lbs. corn meal, 56 lbs. buckwheat middlings, 124 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 20 lbs. ensilage, 5 lbs. alfalfa hay.

Apr., 1912. 14.3 lbs. grain daily of the following mixture: 60 lbs. each bran and corn meal, 75 lbs. ground oats, 90 lbs. ground alfalfa, 119 lbs. Unicorn Dairy Ration, 26 lbs. buckwheat middlings; 1 lb. beet pulp, 30 lbs. ensilage, 7 lbs. hay.

May, 1912. 14 lbs. grain daily of the following mixture: 71 lbs. bran, 72 lbs. corn meal, 97 lbs. ground oats, 60 lbs. ground alfalfa, 124 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 25 lbs. ensilage, 3 lbs. alfalfa hay, and blue grass pasture.

June, 1912. 13.5 lbs. grain daily of the following mixture: 112 lbs. each bran and ground oats, 120 lbs. Unicorn Dairy Ration, 54 lbs. alfalfa meal, 8 lbs. oil meal; 1 lb. beet pulp and 3 lbs. alfalfa hay daily from 1st to 28th, 25 lbs. ensilage daily, green oats and peas and blue grass pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 31 lbs. each bran and oil meal, 78 lbs. ground oats, 124 lbs. Unicorn Dairy Ration, 46 lbs. corn meal; 25 lbs. ensilage, 20 lbs. green oats and peas from 1st to 16th, 20 lbs. alfalfa from 16th to 31st, blue grass pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 40 lbs. bran, 49 lbs. corn meal, 62 lbs. ground oats, 124 lbs. Unicorn Dairy Ration, 31 lbs. oil meal; 25 lbs. ensilage, 20 lbs. green sorghum, 20 lbs. alfalfa 1st 7 days, 8 lbs. hay from 8th to 31st, blue grass pasture.

Sept., 1912. 9 lbs. grain daily of the following mixture: 30 lbs. each bran and oil meal, 21 lbs. corn meal, 69 lbs. ground oats, 120 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa with blue grass and clover pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 31 lbs. each bran, corn meal, and oil meal, 62 lbs. ground oats, 124 lbs. Unicorn Dairy Ration; 2 lbs. beet pulp from 15th to 19th, 5 lbs. Sugar corn from 11th to 14th, 10 lbs. roots from 11th to 31st, 25 lbs. ensilage from 20th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 8 lbs. alfafa hay with blue grass and clover pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. each roots and ensilage, 8 lbs. alfalfa to 16th, then 9 lbs. alfalfa with blue grass and clover pasture.

Dec., 1912. 10 lbs. grain daily of the following mixture: 1 lb. each bran and oil meal, 2 lbs. each corn meal and ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. each roots and ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 4 lbs. beet pulp from 23d to 28th, 30 lbs. each roots and ensilage, 10 lbs. alfalfa hay.

2102 Cricket of Pomeroy 25623

Sire Royal Combination (11723).
Sire Messmate (7529).
Dam Questa (11385).
Dam Edrye (22531)
Sire Jeweller of Ashcraft (7044)
Dam Fern Lehigh (11553).
Breeder R. G. & S. I. Murphy, Wawa, Pa.
Owner A. W. & F. E. Fox, Waukesha, Wis.
Born May 27, 1908. *Calved* Aug. 1, 1911. *Served* Sept. 6, 1911. *Calved* June 15, 1912. *Served* July 15, 1912.
Requirements for admission: 7587.75 lbs. milk; 294.00 lbs. butter fat.

Official year's record: 6766.00 lbs. milk; 385.08 lbs. butter fat.

(Record from Aug. 6, 1911 to Aug. 5, 1912.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Aug.,	1911,	616.60 lbs.	5.66 %	34.90 lbs.
Sept.,	"	729.40 "	5.66 "	41.28 "
Oct.,	"	697.50 "	5.07 "	35.36 "
Nov.,	"	566.90 "	5.40 "	30.61 "
Dec.,	"	549.40 "	5.07 "	27.85 "
Jan.,	1912,	504.30 "	6.03 "	30.41 "
Feb.,	"	452.10 "	6.01 "	27.17 "
Mar.,	"	490.10 "	6.37 "	31.22 "
Apr.,	"	448.70 "	6.29 "	28.22 "
May,	"	416.50 "	6.81 "	28.36 "
June,	"	450.40 "	6.46 "	29.10 "
July,	"	731.40 "	4.81 "	35.18 "
Aug.,	"	112.70 "	4.81 "	5.42 "
Total		6766.00 lbs.	5.69 Av. %	385.08 lbs.

Feed

Aug., 1911. 6.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. Ajax Flakes, 1 lb. oil meal; 28 lbs. ensilage, 5 lbs. mixed hay.

Sept., 1911. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and oil meal; 25 lbs. ensilage, 5 lbs. mixed hay.

Oct., 1911. 7.5 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 2.5 lbs. Distillers' Grains; 25 lbs. ensilage, 4 lbs. mixed hay.

Nov., 1911. 7.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. Distillers' Grains, 1 lb. oil meal to 16th; 28 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1911. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. Distillers' Grains, 30 lbs. ensilage, 5 lbs. mixed hay.

Jan., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Distillers' Grains, 1 lb. each Ajax Flakes and Unicorn Dairy Ration; 32 lbs. ensilage, 6 lbs. hay.

Feb., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and Unicorn Dairy Ration, 1.5 lbs. Distillers' Grains, 3.5 lbs. Ajax Flakes; 36 lbs. ensilage, 7 lbs. mixed and 5 lbs. alfalfa hay.

Mar., 1912. 7.5 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. Ajax Flakes, 1 lb. Distillers' Grains, 1.5 lbs. Unicorn Dairy Ration; 35 lbs. ensilage, 6 lbs. marsh and 5 lbs. alfalfa hay.

Apr., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. bran, 2.5 lbs. Ajax Flakes, 1.5 lbs. Unicorn Dairy Ration, 1 lb. Distillers' Grains, 1 lb. cotton seed meal added after the 6th; 32 lbs. ensilage, 5 lbs. each marsh and alfalfa hay.

May, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. Unicorn Dairy Ration, 2.5 lbs. Ajax Flakes, 1 lb. cotton seed meal; 32 lbs. ensilage, 5 lbs. marsh and 5 lbs. alfalfa hay.

June, 1912. 2.6 lbs. grain daily of the following mixture: 24 lbs. bran, 32 lbs. Ajax Flakes, 9.8 lbs. gluten, 12 lbs. oil meal; ensilage and 5 lbs. alfalfa hay.

July, 1912. 6.3 lbs. grain daily of the following mixture: 2.5 lbs. bran, 2 lbs. Ajax Flakes, 10 lbs. Brewer's Grains, after 19th, .8 lb. gluten, 1 lb. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa and pasture.

Aug., 1912. 5.5 lbs. grain daily of the following mixture: 2.5 lbs. bran, 2 lbs. Ajax Flakes, 1 lb. cotton seed meal; 5 lbs. alfalfa hay and pasture.

2103 Rosaline of Waukesha 28059

Sire Skeezicks (9979) A. R.
Sire Treynore (3523) A. R.
Dam Yeksa Lind (14275) A. R. 377.
Dam Bonnie Rosaline (22132)
Sire Glenwood's Main Stay 14th (8910) A. R.
Dam Rosaline of Tawawa (17792).
Breeder Myron C. Wick, Youngstown, Ohio.
Owner A. W. & F. E. Fox, Waukesha, Wis.
Born July 21, 1909. *Calved* Oct. 10, 1911. *Served* Mar. 17, 1912.
Requirements for admission: 6302.95 lbs. milk; 258 .80 lbs. butter fat.

Official year's record: 8760.60 lbs. milk; 408.21 lbs. butter fat.

(Record from Oct. 13, 1911 to Oct. 12, 1912.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1911,	602.70 lbs.	4.83 %	29.11 lbs.
Nov.,	"	954.90 "	4.21 "	40.20 "
Dec.,	"	929.00 "	4.14 "	38.46 "
Jan.,	1912,	834.50 "	5.32 "	44.40 "
Feb.,	"	732.50 "	4.59 "	33.62 "
Mar.,	"	740.20 "	4.76 "	35.23 "
Apr.,	"	736.70 "	4.43 "	32.64 "
May,	"	732.90 "	4.57 "	33.49 "
June,	"	689.90 "	4.27 "	29.46 "
July,	"	693.50 "	4.61 "	31.97 "
Aug.,	"	544.50 "	5.72 "	31.15 "
Sept.,	"	414.80 "	5.11 "	21.20 "
Oct.,	"	154.50 "	4.71 "	7.28 "
Total		8760.60 lbs.	4.66 Av. %	408.21 lbs.

Feed

Oct., 1911. 10.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, 2.5 lbs. Distillers' Grains, 1 lb. oil meal; 25 lbs. ensilage, 5 lbs. mixed hay.

Nov., 1911. 6 to 7 lbs. grain daily of the following mixture: 1st to 16th, 3 lbs. bran, 2 lbs. Distillers' Grains, 1 lb. oil meal; 16th to 30th, same with 3 lbs. corn meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1911. 5 lbs. grain daily of the following mixture: 2.5 lbs. each bran and corn meal; 34 lbs. ensilage, 6 lbs. mixed hay.

Jan., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. each corn meal and Ajax Flakes, 1 lb. Unicorn Dairy Ration; 35 lbs. ensilage, 5 lbs. hay.

Feb., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 2.5 lbs. corn meal, 1.5 lbs. Unicorn Dairy Ration, 2 lbs. Distillers' Grains; 32 lbs. ensilage, 6 lbs. mixed and 5 lbs. alfalfa hay.

Mar., 1912. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 2.5 lbs. Ajax Flakes, 1.5 lbs. Distillers' Grains, .5 lb. Unicorn Dairy Ration; 32 lbs. ensilage, 5 lbs. each marsh and alfalfa hay.

Apr., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, .5 lb. Unicorn Dairy Ration, 1.5 lbs. Distillers' Grains, with 2 lbs. corn meal and 1 lb. cotton seed meal added after the 6th and 1 lb. hominy added after the 24th; 32 lbs. ensilage, 5 lbs. each marsh and alfalfa hay.

May, 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each hominy and cotton seed meal, .5 lb. Unicorn Dairy Ration; 32 lbs. ensilage, 5 lbs. each marsh and alfalfa hay.

June, 1912. 4. 3 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 to 2 lbs. Ajax Flakes, 1 lb. oil meal after 19th; 22 to 32 lbs. ensilage, 5 lbs. alfalfa hay.

July, 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. oil meal, 10 lbs. Brewers' Grains after the 19th; 30 lbs. ensilage, 5 lbs. alfalfa and pasture.

Aug., 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. cotton seed meal, Ajax Flakes to 19th only; 5 lbs. alfalfa and pasture.

Sept., 1912. 3 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. cotton seed meal; 5 lbs. alfalfa and pasture.

Oct., 1912. 3.5 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. ground barley; 5 lbs. alfalfa and pasture.

2104 Imp. Victime III. of the Spurs 37733

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam Imp. Victime IX. (35758).
Sire On Guernsey Pioneer of the Hunguets (R. G. A. S. 1320 P. S.).
Dam On Guernsey Victime IV. (R. G. A. S. 1556 P. S.).

Breeder Charles Browning, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born June 19, 1909. *Calved* Nov. 20, 1911. *Served* Aug. 23, 1912.
Requirements for admission: 6598.60 lbs. milk; 266.90 lbs. butter fat.

Official year's record: 10105.10 lbs. milk; 477.20 lbs. butter fat.
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat.	
Dec.,	1911,	860.00 lbs.	4.63 %	39.82 lbs.
Jan.,	1912,	1024.40 "	4.88 "	49.99 "
Feb.,	"	878.50 "	4.72 "	41.47 "
Mar.,	"	915.60 "	4.47 "	40.93 "
Apr.,	"	881.80 "	4.43 "	39.06 "
May,	"	921.30 "	4.89 "	45.05 "
June,	"	876.30 "	4.55 "	39.87 "
July,	"	808.70 "	4.34 "	35.10 "
Aug.,	"	807.60 "	4.68 "	37.80 "
Sept.,	"	688.90 "	4.88 "	33.62 "
Oct.,	"	778.60 "	5.06 "	39.40 "
Nov.,	"	663.40 "	5.29 "	35.09 "
Total		10105.10 lbs.	4.72 Av. %	477.20 lbs.

Feed

Dec., 1911. No record given.

Jan., 1912. 16.5 lbs. grain daily: 8 lbs. each bran and ground oats, .5 lb. oil meal; 3 lbs. beet pulp, alfalfa hay.

Feb., 1912. 14.5 lbs. grain daily of the following mixture: 8 lbs. bran, 5 lbs. ground oats, .5 lb. oil meal, 1 lb. gluten; 10 lbs. each roots and alfalfa hay, 5 lbs. mixed hay.

Mar., 1912. 15.5 lbs. grain daily of the following mixture: 2 lbs. each bran and oil meal, 4.5 lbs. alfalfa meal, 3.5 lbs. each corn meal and ground oats; 2.5 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.

Apr., 1912. 16.5 lbs. grain daily of the following mixture: 2.5 lbs. bran, 4 lbs. ground oats, 1 lb. gluten, 2 lbs. middlings, 4.5 lbs. corn chop, .5 lb. cotton seed meal, 2 lbs. oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 20.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. shorts, 5 lbs. ground oats, 2 lbs. each alfalfa meal, gluten, and oil meal, 2.5 lbs. chopped corn and oats; 15 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 21.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2.5 lbs. alfalfa meal, 2 lbs. each Ajax Flakes, gluten, and oil meal, 5 lbs. each corn meal and ground oats; pasture.

July, 1912. 19 lbs. grain daily of the following mixture: 2 lbs. each bran, alfalfa meal, middlings, gluten, and oil meal, 5 lbs. ground oats, 4 lbs. corn chop; pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 11 lbs. grain daily of the following mixture: .5 lb. each bran and molasses feed, 4 lbs. ground oats, 3 lbs. Ajax Flakes, 1.5 lbs. each gluten and oil meal; corn husks and green corn, 4 to 7 lbs. alfalfa hay.

Oct., 1912. 14 lbs. grain daily of the following mixture: 10 lbs. each bran, ground oats, and gluten, 15 lbs. Ajax Flakes, 5 lbs. each oil meal and molasses feed; 24 lbs. mangels or carrots, 8 lbs. alfalfa hay.

Nov., 1912. 10.25 lbs. grain daily of the following mixture first part of month: 1 lb. bran, 2.5 lbs. ground oats, .5 lb. ground corn, 3.5 lbs. Ajax Flakes, .25 lb. molasses feed, 1.25 lbs. each gluten and oil meal; 10 to 20 lbs. each mangels and carrots, 10 lbs. alfalfa hay; 10.25 lbs. daily last part of month of 3.5 lbs. each bran and ground oats, .25 lbs. middlings, .5 lb. ground corn, 1.25 lbs. each gluten and oil meal; 25 to 30 lbs. carrots, 10 lbs. alfalfa and clover hay.

2105 Imp. Miss Jeannette III. 37735

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam On Guernsey Lady Jeannette XIX. (R. G. A. S. 4582 P. S.).
Sire On Guernsey Prince of the Villette (R. G. A. S. 1072 P. S.).
Dam On Guernsey Lady Jeannette XII. (R. G. A. S. 3898 P. S.).

Breeder G. J. Browning, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born July 3, 1909. *Calved* Mar. 19, 1912. *Served* Dec. 29, 1912.
Requirements for admission: 6967.25 lbs. milk; 277.00 lbs. butter fat.

Official year's record: 9025.00 lbs. milk; 435.62 lbs. butter fat.
(Record from Mar. 25, 1912 to Mar. 24, 1913.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	230.20 lbs.	3.71 %	8.54 lbs.
Apr.,	"	1251.40 "	3.71 "	46.43 "
May,	"	1245.40 "	4.19 "	52.18 "
June,	"	1141.10 "	4.20 "	47.93 "
July,	"	1113.00 "	4.75 "	52.87 "
Aug.,	"	1058.20 "	4.25 "	44.97 "
Sept.,	"	882.10 "	5.26 "	46.40 "
Oct.,	"	737.20 "	5.38 "	39.66 "
Nov.,	"	483.90 "	6.86 "	33.20 "
Dec.,	"	485.50 "	6.23 "	30.25 "
Jan.,	1913,	397.00 "	8.36 "	33.19 "
Feb.,**	"			
Mar.,***	"			
Total		9025.00 lbs.	4.83 Av. %	435.62 lbs.

**No record given. ***No record given.

Feed

Mar., 1912. No record given.

Apr., 1912. 15 lbs. grain daily of the following mixture: 3 lbs. each bran, corn chop, and gluten, 4 lbs. ground oats, 2 lbs. oil meal; alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and ground oats, 1.5 lbs. each gluten and oil meal; 1.5 lbs. beet pulp, alfalfa hay.

June, 1912. 14 lbs. grain daily of the following mixture: 1.5 lbs. each bran and oil meal, 2 lbs. alfalfa meal, 3 lbs. each corn meal, ground oats, and gluten; 3 lbs. beet pulp, alfalfa hay.

July, 1912. 16 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and corn chop, 2 lbs. each alfalfa meal and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp, alfalfa hay.

Aug., 1912. 18 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and ground oats, 1.5 lbs. each alfalfa meal, gluten, and oil meal, 4.5 lbs. Ajax Flakes; 3 lbs. beet pulp, alfalfa hay.

Sept., 1912. 20 lbs. grain daily of the following mixture: 3 lbs. each bran, alfalfa meal, ground oats, and Ajax Flakes, 4 lbs. corn and oat chop, 2 lbs. each gluten and oil meal; alfalfa hay.

Oct., 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each bran, alfalfa meal, ground oats and corn chop, 1.5 lbs. each Ajax Flakes and gluten; 2 lbs. beet pulp, alfalfa hay.

Nov., 1912. 10 lbs. grain daily of the following mixture: 1.5 lbs. each bran, alfalfa meal, ground oats, and gluten, 2 lbs. corn chop, 1 lb. each Ajax Flakes and oil meal; 1 lb. beet pulp, alfalfa hay.

Dec., 1912. 12.5 lbs. grain daily of the following mixture: 2 lbs. each bran, alfalfa meal, ground oats, corn chop, and Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 35 lbs. ensilage, 5 lbs. alfalfa hay.

Jan., 1913. 5 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, and Ajax Flakes, 2 lbs. alfalfa meal; beets, 5 lbs. roots.

2106 Lady Dairymaid of Pinehurst 29723

Sire Stranford's Glenwood of Pinehurst (13609) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Stranford's Princess (11740) A. R. 199.
Dam Dairymaid of Elm Place (14197) A. R. 19.
Sire Penwyn (4590) A. R.
Dam Dolly's Ada (9289).
Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Mrs. E. W. Strawbridge, Moorestown, N. J.
Sold Sept. 10, 1912 to W. W. Marsh, Waterloo, Ia.
Born May 13, 1909. *Calved* Dec. 1, 1911. *Served* May 14, 1912.
Requirements for admission: 6744.60 lbs. milk; 270.90 lbs. butter fat.

Official year's record: 9669.80 lbs. milk; 523.83 lbs. butter fat.
(Record from Dec. 4, 1911 to Dec. 3, 1912.)
Supervised by New Jersey and Iowa Agricultural Experiment Stations.

		Milk	Butter Fat	
Dec.,	1911,	849.70 lbs.	4.52 %	38.41 lbs.
Jan.,	1912,	1030.40 "	4.85 "	49.97 "
Feb.,	"	920.90 "	5.24 "	48.26 "
Mar.,	"	921.30 "	4.93 "	45.42 "
Apr.,	"	832.60 "	5.30 "	44.13 "
May,	"	834.40 "	5.91 "	49.31 "
June,	"	744.20 "	5.51 "	41.01 "
July,	"	701.00 "	5.56 "	38.97 "
Aug.,	"	701.70 "	5.40 "	37.89 "
Sept.,	"	685.70 "	6.20 "	42.51 "
Oct.,	"	673.40 "	5.70 "	38.38 "
Nov.,	"	707.40 "	6.42 "	45.42 "
Dec.,	"	67.10 "	6.19 "	4.15 "
Total		9669.80 lbs.	5.42 Av. %	523.83 lbs.

Feed

Dec., 1911. 4 lbs. Biles Union Grains daily; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. Cerealine, 200 lbs. each corn meal and gluten, 150 lbs. cotton seed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. hay.

Feb., 1912. 12 lbs. grain daily same ration as given in January: same roughage.

Mar., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. each bran and corn bran, 330 lbs. corn meal, 100 lbs. Sucrene, 200 lbs. cotton seed meal; 3 lbs. beet pulp, 25 lbs. alfalfa hay.

Apr., 1912. 8 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 20 lbs. ensilage, 4 lbs. alfalfa hay.

May, 1912. 8 lbs. Union Grains daily; 1.5 lbs. beet pulp with pasture.

June, 1912. Same ration as given in May.

July, 1912. 8 lbs. Union Grains daily; 20 lbs. ensilage and meadow pasture.

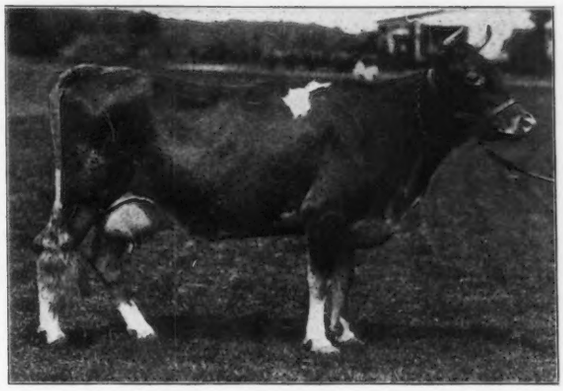
Aug., 1912. Same ration as given in July.

Sept., 1912. 6 lbs. Union Grains daily; 20 lbs. ensilage and meadow pasture.

Oct., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. corn chop, 1.5 lbs. each alfalfa meal and oil meal; ensilage and hay.

Nov., 1912. 13.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each alfalfa meal, corn chop, and Ajax Flakes, 1.5 lbs. oil meal: 2 lbs. beet pulp, ensilage, and hay.

Dec., 1912. Same ration as given in November.



IMP. BAUBIGNY'S DAISY 25801

2107 Imp. Baubigny's Daisy 25801

Sire Imp. Fanny's Sequel (19563) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Masher's Fanny (R. G. A. S. 5070 P. S.).

Dam On Guernsey Baubigny Beauty (R. G. A. S. 2664 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder N. Blampied, Island of Guernsey.
Owner E. H. Baker, Gates Mill, Ohio.
Born Feb. 1, 1908. *Calved* Feb. 21, 1912. *Served* Sept. 29, 1912.
Requirements for admission: 8752.10 lbs. milk; 325.90 lbs. butter fat.

Official year's record: 12630.30 lbs. milk; 583.96 lbs. butter fat.
(Record from Feb. 25, 1912 to Feb. 24, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Feb.,	1912,	158.00 lbs.	5.15 %	8.14 lbs.
Mar.,	"	1329.80 "	5.15 "	68.48 "
Apr.,	"	1217.30 "	3.96 "	48.21 "
May,	"	1186.80 "	4.94 "	58.63 "
June,	"	1171.90 "	4.30 "	50.39 "
July,	"	1093.40 "	4.36 "	47.67 "
Aug.,	"	932.30 "	4.35 "	40.56 "
Sept.,	"	852.60 "	4.52 "	38.54 "
Oct.,	"	984.70 "	4.61 "	45.39 "
Nov.,	"	955.70 "	4.70 "	44.92 "
Dec.,	"	987.40 "	4.82 "	47.59 "
Jan.,	1913,	987.90 "	4.77 "	47.12 "
Feb.,	"	772.50 "	4.96 "	38.32 "
Total		12630.30 lbs.	4.62 Av. %	583.96 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1.5 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 3 lbs. clover and 12 lbs. alfalfa hay.

Mar., 1912. 17 lbs. grain daily of the following mixture: 6 lbs. each bran and corn meal, 2 lbs. gluten, 1.5 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. clover and 6 lbs. alfalfa hay.

Apr., 1912. 18 lbs. grain daily of the following mixture: 5 lbs. bran, 6 lbs. corn meal, 3 lbs. gluten, 2.5 lbs. cotton seed meal, 1.5 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 14 lbs. grain daily of the following mixture: 3 lbs. bran, 11 lbs. Unicorn Dairy Ration; 3.75 lbs. beet pulp, 20 lbs. ensilage, 50 lbs. green rye, and alfalfa hay.

June, 1912. 11 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. each corn meal and oil meal, 7 lbs. Unicorn Dairy Ration, .8 lb. cotton seed meal; 2.05 lbs. beet pulp, green oats and peas, 12 lbs. ensilage, 2 lbs. hay.

July, 1912. 11 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, green oats and peas, green alfalfa with pasture.

Aug., 1912. 7.3 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. corn meal, 1.5 lbs. ground oats, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; green millet and sweet corn, 5 lbs. alfalfa hay.

Sept., 1912. 9 lbs. grain daily of the following mixture: 2.6 lbs. each bran, corn meal, and Unicorn Dairy Ration, .5 lb. ground oats, .1 lb. gluten, .2 lb. cotton seed meal, .4 lb. oil meal; green alfalfa, green corn, and sugar cane.

Oct., 1912. 10.9 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.5 lbs. each corn meal, ground oats, and oil meal, 1 lb. Unicorn Dairy Ration, .6 lb. gluten, .3 lb. cotton seed meal; roots, ensilage, alfalfa with pasture.

Nov., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, and Unicorn Dairy Ration, .1 lb. middlings, .6 lb. each ground oats and oil meal, .5 lb. hominy, .4 lb. gluten, .3 lb. cotton seed meal; 3 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 10.6 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, .6 lb. each hominy and gluten, .3 lb. each Unicorn Dairy Ration and cotton seed meal, .9 lb. each ground oats and oil meal; 4 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. clover hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and Unicorn Dairy Ration, 3.5 lbs. corn meal, .5 lb. each middlings and ground oats, .6 lb. each gluten and oil meal, .3 lb. cotton seed meal; 1.5 lbs. beet pulp, 1 lb. roots, 35 lbs. ensilage, 8 lbs. alfalfa and 2 lbs. mixed hay.

2108 Creusa of Elmwood 2d 18661

Sire Professor Hudson 2d (5222).
Sire Professor Hudson (2956).
Dam Creusa (5826).

Dam Creusa of Elmwood (10284) A. R. 279.
Sire Professor Hudson (2956).
Dam Creusa (5826).

Breeder Nathan Dane, Kennebunk, Maine.
Owner University of Maine, Orono, Maine.
Born Mar. 3, 1904. *Calved* Dec. 8. 1911. *Served* Mar. 19, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9036.90 lbs. milk; 380.41 lbs. butter fat.
(Record from Dec. 9, 1911 to Dec. 8, 1912.)
Supervised by Maine Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	823.60 lbs.	4.26 %	35.09 lbs.
Jan.,	1912,	1137.90 "	4.04 "	45.97 "
Feb.,	"	981.90 "	3.90 "	38.29 "
Mar.,	"	962.50 "	4.05 "	38.98 "
Apr.,	"	858.60 "	4.18 "	35.89 "
May,	"	843.70 "	4.12 "	34.76 "
June,	"	775.00 "	4.06 "	31.47 "
July,	"	670.50 "	4.15 "	27.83 "
Aug.,	"	552.70 "	4.64 "	25.65 "
Sept.,	"	549.60 "	4.42 "	24.29 "
Oct.,	"	472.50 "	4.59 "	21.69 "
Nov.,	"	351.40 "	5.02 "	17.64 "
Dec.,	"	57.00 "	5.02 "	2.86 "
Total		9036.90 lbs.	4.21 Av. %	380.41 lbs.

Feed

Dec., 1911. 9.3 lbs. grain daily of the following mixture: 81.5 lbs. bran, 49.55 lbs. corn meal, 11 lbs. ground oats, 23.1 lbs. Ajax Flakes, 11.5 lbs. cotton seed meal, 37.45 lbs. linseed meal; 46 lbs. beet pulp, 14 lbs. ensilage, 372 lbs. roots, 368 lbs. hay.

Jan., 1912. 10.1 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 1 part each Ajax Flakes and linseed meal, .5 part cotton seed meal; 4 lbs. beet pulp, 24 lbs. mangels, 16 lbs. hay.

Feb., 1912. 10.5 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 1 part each Ajax Flakes and linseed meal, .5 part cotton seed meal; 4 lbs. beet pulp, 24 lbs. mangels, 16 lbs. hay.

Mar., 1912. 10.5 lbs. grain daily same ration as given in February from 1st to 20th; 11.5 lbs. grain daily from 20th to 31st; 4 lbs. beet pulp, 24 lbs. beets and turnips to 22d then 22 lbs. ensilage, 16 lbs. hay.

Apr., 1912. 11.5 lbs. grain daily same ration as given in February; 4 lbs. beet pulp, 15 lbs. ensilage to 7th then 30 lbs. ensilage, 14 lbs. hay.

May, 1912. 11.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. Ajax Flakes and linseed meal, 50 lbs. cotton seed meal; 44 lbs. ensilage, 12 lbs. hay.

June, 1912. 8.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each Ajax Flakes and cotton seed meal, 50 lbs. linseed oil meal; 3 lbs. hay with pasture.

July, 1912. 5 to 8 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each Ajax Flakes, cotton seed meal, and linseed meal; 14 lbs. green feed with hay.

Aug., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. Ajax Flakes, 150 lbs. cotton seed meal, 45 lbs. green oats and peas, with pasture.

Sept., 1912. 8 lbs. grain daily, 6 lbs. of ration No. 1; 200 lbs. each bran and corn meal, 100 lbs. Ajax Flakes, 150 lbs. cotton seed meal; 2 lbs. of ration No. 2; 200 lbs. bran, 100 lbs. each ground oats and linseed meal; 50 lbs. green oats and peas, clover.

Oct., 1912. 8 lbs. grain daily same as given in September; 25 lbs. ensilage, 35 to 50 lbs. green and partly dried clover, 7 to 10.5 lbs. hay.

Nov., 1912. 11 lbs. grain of same rations as given in September to 23d, 8 and 3 lbs. of Nos. 1 and 2; then 10 lbs., 7 and 3 lbs. of Nos. 1 and 2; 40 lbs. ensilage, 10.5 lbs. hay.

Dec., 1912. Same grain ration as given in September; 25 lbs. ensilage, 9 lbs. hay.

2109 **Ann Bay 30505**

Sire Red Boy of Ledyard (13410) A. R.
Sire Rutila's Gold Basis (5625) A. R.
Dam Beauty's Onondaga (9959) A. R. 324.

Dam Lady Jane Bay 2d (23246) A. R. 1221.
Sire Rutila's Gold Basis (5625) A. R.
Dam Lady Jane Bay (7982).

Breeder William H. Gould, Essex, Mass.
Owner William H. Gould, Essex, Mass.
Born Sept. 29, 1908. *Calved* Dec. 6, 1910. *Served* July 5, 1911.
Requirements for admission: 6251.85 lbs. milk; 257.40 lbs. butter fat.

Official year's record: 5917.60 lbs. milk; 349.46 lbs. butter fat.
(Record from Dec. 8, 1910 to Dec. 7, 1911.)
Supervised by the Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1910,	488.70 lbs.	5.42 %	26.49 lbs.
Jan.,	1911,	622.30 "	5.26 "	32.73 "
Feb.,	"	493.70 "	5.95 "	29.38 "
Mar.,	"	531.60 "	6.53 "	34.71 "
Apr.,	"	505.80 "	5.86 "	29.64 "
May,	"	556.30 "	5.71 "	31.76 "
June,	"	544.50 "	5.79 "	31.53 "
July,	"	503.50 "	6.03 "	30.36 "
Aug.,	"	463.80 "	5.92 "	27.46 "
Sept.,	"	409.60 "	6.50 "	26.62 "
Oct.,	"	380.70 "	6.13 "	23.34 "
Nov.,	"	338.20 "	6.10 "	20.63 "
Dec.,	"	78.90 "	6.10 "	4.81 "
Total		5917.60 lbs.	5.91 Av. %	349.46 lbs.

Feed

Dec., 1910. 8 lbs. grain daily of the following mixture: 2 parts each bran, buckwheat middlings, ground oats, and beet pulp, 1 part each cotton seed meal and gluten; mangels, ensilage, and hay.

Jan., 1911. 8 lbs. grain daily of the following mixture; equal parts bran, buckwheat middlings, cotton seed meal, ground oats, and beet pulp; 15 lbs. ensilage, 15 lbs. mangels, 10 lbs. hay.

Feb., 1911. 9 lbs. brain daily of the same mixture as given in January; 20 lbs. mangels, 20 lbs. ensilage, 6 lbs. hay.

Mar., 1911. 10 lbs. grain daily: 9 lbs. of the following mixture: equal parts bran, ground oats, beet pulp, cotton seed meal, and buckwheat middlings, and 1 lb. bran; 20 lbs. mangels, 10 lbs. hay.

Apr., 1911. 10 lbs. grain daily, 9 lbs. of the above mixture and 1 lb. bran; 20 lbs. mangels, 8 lbs. hay.

May, 1911. 5 lbs. grain daily: 3 lbs. of the following mixture, 100 lbs. each bran, gluten, ground oats, cotton seed meal, and oil meal, 200 lbs. corn meal; and 2 lbs. bran; green feed and pasture.

June, 1911. 5 lbs. grain daily: 3 lbs. of the following mixture, 100 lbs each bran, gluten, and cotton seed meal, 200 lbs. corn meal, 65 lbs. ground oats; and 2 lbs. bran; green feed, pasture.

July, 1911. 11 lbs. grain daily: 9 lbs. of the following mixture, 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 65 lbs. ground oats; and 2 lbs. bran; green feed and grass.

Aug., 1911. 12 lbs. grain daily of the same mixture as given in July; green feed and hay.

Sept., 1911. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, and oil meal, 200 lbs. corn meal, 65 lbs. ground oats; mangels, green feed, and hay.

Oct., 1911. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 50 lbs. beet pulp; 10 lbs. mangels, 30 lbs. ensilage, and hay.

Nov., 1911. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and gluten, 6 lbs. Bibby's Cake; 20 lbs. ensilage, and hay.

Dec., 1911. 6 lbs. corn meal daily; 20 lbs. ensilage, 15 lbs. mangels, and hay.

2110 **Dorothy Bay 2d 30503**

Sire Rutila's Gold Basis (5625) A. R.
Sire Gold Basis (4660) A. R.
Dam Sheet Anchor's Rutila (9170) A. R. 43.

Dam Dorothy Bay (12828) A. R. 475.
Sire Amber Boy (5628).
Dam Lady Jane Bay (7982).

Breeder William H. Gould, Essex, Mass.
Owner William H. Gould, Essex, Mass.
Born Mar. 25, 1908. *Calved* Oct. 25, 1910. *Served* Mar. 28, 1911.
Requirements for admission: 6803.00 lbs. milk; 272.50 lbs. butter fat.

Official year's record: 6755.00 lbs. milk; 422.07 lbs. butter fat.
Supervised by the Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Nov.,	1910,	655.50 lbs.	7.60 %	49.82 lbs.
Dec.,	"	655.00 "	6.11 "	40.02 "
Jan.,	1911,	586.90 "	6.28 "	36.86 "
Feb.,	"	505.90 "	6.03 "	30.51 "
Mar.,	"	606.30 "	6.24 "	37.83 "
Apr.,	"	557.10 "	6.35 "	35.38 "
May,	"	548.90 "	5.68 "	31.18 "
June,	"	556.10 "	5.62 "	31.25 "
July,	"	582.50 "	6.02 "	35.07 "
Aug.,	"	557.10 "	6.16 "	34.32 "
Sept.,	"	484.30 "	6.16 "	29.83 "
Oct.,	"	459.40 "	6.53 "	30.00 "
Total		6755.00 lbs.	6.25 Av. %	422.07 lbs.

Feed

Nov., 1910. 8 lbs. grain daily of the following mixture: 4 parts each bran, buckwheat middlings, and ground oats, 2 parts gluten, 1 part each cotton seed meal and corn meal; ensilage, turnips, and hay.

Dec., 1910. 7 lbs. grain daily of the following mixture: 2 parts each bran, buckwheat middlings, ground oats, and beet pulp, 1 part each cotton seed meal and gluten; mangels, ensilage, and hay.

Jan., 1911. 7 lbs. grain daily of the following mixture: equal parts bran, buckwheat middlings, cotton seed meal, ground oats, and beet pulp; 15 lbs. mangels, 15 lbs. ensilage, 10 lbs. hay.

Feb., 1911. 9 lbs. grain daily of the same mixture as given in January; 20 lbs. mangels, 20 lbs. ensilage, 6 lbs. hay.

Mar., 1911. 9 lbs. grain daily: 8 lbs. of the above mixture and 1 lb. bran; 20 lbs. mangels and 10 lbs. hay.

Apr., 1911. 9 lbs. grain daily of the above mixture and 1 lb. bran; 20 lbs. beets and 8 lbs. hay.

May, 1911. 5 lbs. grain daily: 3 lbs. of the following mixture, 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 65 lbs. ground oats; and 2 lbs. bran; green feed and pasture.

June, 1911. Same ration as given in May.

July, 1911. 11 lbs. grain daily: 9 lbs. of same mixture as given in May and 2 lbs. bran; green feed and grass.

Aug., 1911. 12 lbs. grain daily of same mixture as given in May; green feed and hay.

Sept., 1911. 10 lbs. grain daily of same mixture as given in May; mangels, green feed, and hay.

Oct., 1911. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal; 50 lbs. beet pulp, 10 lbs. mangels, 30 lbs. ensilage, and hay.

2111 **Frances of Ledyard 30504**

Sire Red Boy of Ledyard (13410) A. R.
Sire Rutila's Gold Basis (5625) A. R.
Dam Beauty's Onondaga (9959) A. R. 324.

Dam Baby Frances (19766) A. R. 1223.
Sire Marcus Daly (10612) A. R.
Dam Helen Gould (11143).

Breeder William H. Gould, Essex, Mass.
Owner William H. Gould, Essex, Mass.
Born Sept. 28, 1908. *Calved* Dec. 2, 1910. *Served* April 14, 1911.
Requirements for admission: 6244.55 lbs. milk; 257.20 lbs. butter fat.

Official year's record: 7384.50 lbs. milk; 358.70 lbs. butter fat.
(Record from Dec. 5, 1910 to Dec. 4, 1911.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1910,	605.90 lbs.	6.17 %	37.38 lbs.
Jan.,	1911,	754.40 "	4.74 "	35.76 "
Feb.,	"	595.40 "	4.75 "	28.28 "
Mar.,	"	682.90 "	4.68 "	31.96 "
Apr.,	"	658.10 "	5.03 "	33.10 "
May,	"	695.70 "	4.55 "	31.65 "
June,	"	650.20 "	4.48 "	29.13 "
July,	"	612.00 "	4.68 "	28.64 "
Aug.,	"	576.90 "	4.57 "	26.36 "
Sept.,	"	550.20 "	4.65 "	25.58 "
Oct.,	"	504.60 "	5.31 "	26.79 "
Nov.,	"	445.30 "	4.83 "	21.51 "
Dec.,	"	52.90 "	4.83 "	2.56 "
Total		7384.50 lbs.	4.86 Av. %	358.70 lbs.

Feed

Dec., 1910. 9 lbs. grain daily of the following mixture: 2 parts each bran, buckwheat middlings, ground oats, and beet pulp, 1 part each cotton seed meal and gluten; mangels, ensilage, and hay.

Jan., 1911. 11 lbs. grain daily of the following mixture: equal parts bran, buckwheat middlings, cotton seed meal, ground oats, and beet pulp, and 1 lb. bran extra; 15 lbs. mangels, 15 lbs. ensilage, 10 lbs. hay.

Feb., 1911. 10.5 lbs. grain daily of the same mixture as given in January; 20 lbs. mangels, 20 lbs. ensilage, 7 lbs. hay.

Mar., 1911. 10 lbs. grain daily of the following mixture: equal parts bran, ground oats, beet pulp, cotton seed meal, and buckwheat middlings, with 1 lb. bran; 20 lbs. mangels, 10 lbs. hay.

Apr., 1911. 10 lbs. grain daily of the above mixture with 1 lb. bran; 20 lbs. mangels, 8 lbs. hay.

May, 1911. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 65 lbs. ground oats, with 2 lbs. bran; green feed, and pasture.

June, 1911. 5 lbs. grain daily of the same mixture as given in May; green feed and pasture.

July, 1911. 11 lbs. grain daily of the same mixture as given in May; green feed and grass.

Aug., 1911. 10 lbs. grain daily of the same mixture as given in May; green feed and hay.

Sept., 1911. 10 lbs. grain daily of the same mixture as given in May; mangels, green feed, and hay.

Oct., 1911. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 50 lbs. beet pulp; 10 lbs. mangels, 30 lbs. ensilage, and hay.

Nov., 1911. 4 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and gluten, and 6 lbs. Bibby's Cake; 20 lbs. ensilage and hay.

Dec., 1911. 6 lbs. corn meal; 20 lbs. ensilage, 15 lbs. mangels, and hay.

2112 **Lady Jane Bay 3d 30502**

Sire Rutila's Gold Basis (5625) A. R.
Sire Gold Basis (4660) A. R.
Dam Sheet Anchor's Rutila (9170) A. R. 43.

Dam Lady Jane Bay (7982)
Sire Earl of Mansell (3379).
Dam Lady Bay (7903).

Breeder William H. Gould, Essex, Mass.
Owner William H. Gould, Essex, Mass.
Born Dec. 14, 1907. *Calved* Sept. 26, 1910. *Served* July 19, 1911.
Requirements for admission: 7073.10 lbs. milk; 279.90 lbs. butter fat.

Official year's record: 7409.70 lbs. milk; 429.62 lbs. butter fat.

(Record from Oct. 5, 1910 to Oct. 4, 1911.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1910,	753.40 lbs.	5.65 %	42.57 lbs.
Nov.,	"	808.70 "	5.77 "	46.66 "
Dec.,	"	565.10 "	5.87 "	33.17 "
Jan.,	1911,	627.40 "	5.89 "	36.95 "
Feb.,	"	528.30 "	5.88 "	31.06 "
Mar.,	"	605.90 "	6.00 "	36.35 "
Apr.,	"	523.80 "	6.04 "	31.64 "
May,	"	617.90 "	5.68 "	35.10 "
June,	"	600.90 "	5.90 "	35.45 "
July,	"	606.60 "	5.41 "	32.82 "
Aug.,	"	566.30 "	5.75 "	32.56 "
Sept.,	"	538.10 "	5.83 "	31.37 "
Oct.,	"	67.30 "	5.83 "	3.92 "
Total		7409.70 "	5.80 Av. %	429.62 lbs.

Feed

Oct., 1910, 6 to 8 lbs. grain daily of the following mixture: 4 parts each bran, gluten, beet pulp, and Union Grains, 2 parts each oil meal and corn meal; potatoes, ensilage, and hay.

Nov., 1910. 10 lbs. grain daily of the following mixture: 4 parts each bran, buckwheat middlings, and ground oats, two parts gluten, 1 part each cotton seed meal and corn meal; turnips, ensilage, and hay.

Dec., 1910. 1st to 4th and 18th to 31st, 7 lbs. per day of above mixture; 5th to 18th, 1 lb. bran per day; mangels, ensilage, and hay.

Jan., 1911. 7 lbs. grain daily of the following mixture: equal parts bran, buckwheat middlings, cotton seed meal, ground oats, and beet pulp; 15 lbs, mangels, 15 lbs. ensilage, 10 lbs. hay.

Feb., 1911. 8 lbs. grain daily of the same mixture as given in January; 20 lbs. mangels, 20 lbs. ensilage, 6 lbs. hay.

Mar., 1911. 9 1-2 lbs. grain daily of the same mixture as given in January; 1 lb. bran extra; 20 lbs. mangels, 10 lbs. hay.

Apr., 1911. 9 lbs. grain daily of same mixture as given in January; 20 lbs. mangels, 7 lbs. hay.

May, 1911. 3 to 5 lbs. grain daily of the following mixture; 100 lbs. each bran, gluten, cotton seed meal, and oil meal; 200 lbs. corn meal, 65 lbs. ground oats, 2 lbs. bran extra; green feed and pasture.

June, 1911. 5 lbs. of same ration as given in May.

July, 1911. 11 lbs. grain daily of the same mixture as given in May; with 2 lbs. bran extra; green feed and grass.

Aug., 1911. 12 lbs. grain daily of the same mixture as given in May; green feed and hay.

Sept., 1911. 10 lbs. grain daily of the same mixture as given in May; mangels, green feed and hay.

Oct., 1911. 6 lbs. grain daily of the same mixture as given in May; 10 lbs. mangels, 30 lbs. ensilage, and hay.

2113 **Trilby of Willow Brook 2d 30507**

Sire Twang of Ledyard (14539).
Sire Rutila's Gold Basis (5625) A. R.
Dam Onondaga's Bay (10868) A. R. 323.

Dam Trilby of Willow Brook (8069) A. R. 207.
Sire Glenwood (531).
Dam Hinda (2058).

Breeder William H. Gould, Essex, Mass.
Owner William H. Gould, Essex, Mass.
Born Nov. 1, 1908. *Calved* Dec. 21, 1910. *Served* Aug. 8, 1911.
Requirements for admission: 6189.80 lbs. milk; 255.70 lbs. butter fat.

Official year's record: 8558.70 lbs. milk; 501.44 lbs. butter fat.

(Record from Dec. 24, 1910 to Dec. 23, 1911.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1910,	183.90 lbs.	6.34%	11.66 lbs.
Jan.,	1911,	900.70 "	6.34 "	57.10 "
Feb.,	"	753.90 "	5.71 "	43.05 "
Mar.,	"	848.20 "	5.67 "	48.09 "
Apr.,	"	729.20 "	5.75 "	41.93 "
May,	"	799.10 "	5.77 "	46.11 "
June,	"	718.80 "	5.24 "	37.67 "
July,	"	680.30 "	6.00 "	40.82 "
Aug.,	"	747.40 "	5.41 "	40.43 "
Sept.,	"	645.90 "	5.79 "	37.40 "
Oct.,	"	627.90 "	6.56 "	41.19 "
Nov.,	"	544.80 "	5.97 "	32.52 "
Dec.,	"	378.60 "	6.20 "	23.47 "
Total		8558.70 lbs.	5.86 Av. %	501.44 lbs.

Feed

Dec., 1910. 8 lbs. grain daily of the following mixture: 32 lbs. bran, 10 lbs. each ground oats, buckwheat middlings, and beet pulp; mangels, ensilage, and hay.

Jan., 1911. 10 lbs. grain daily of the following mixture: 9 lbs. grain mixture; equal parts bran, buckwheat middlings, cotton seed meal, ground oats, and beet pulp, with 1 lb. bran added; 17 lbs. mangels, 15 lbs. ensilage, 10 lbs. hay.

Feb., 1911. 10.5 lbs. grain daily same mixture as given in January; 25 lbs. mangels, 20 lbs. ensilage, 8 lbs. hay.

Mar., 1911. 11 lbs. grain daily of the following mixture: 10 lbs. grain mixture equal parts bran, ground oats, beet pulp, cotton seed meal, and buckwheat middlings; 1 lb. bran, extra; 20 lbs. mangels, 10 lbs. hay.

Apr., 1911. 11 lbs. grain ration same as given in March; 20 lbs. mangels, 9 lbs. hay.

May, 1911. 5 lbs. grain daily; 3 lbs. grain of the following mixture; 100 lbs. each bran, gluten, cotton seed meal, and oil meal, 200 lbs. corn meal, 65 lbs. ground oats, 2 lbs. ground oats, added; green feed, and pasture.

June, 1911. 5 lbs. grain daily: 3 lbs. grain mixture same as given in May, with 2 lbs. bran added; green feed, and pasture.

July, 1911. 11 lbs. grain daily: 9 lbs. grain mixture same as given in June with 2 lbs. bran added; green feed and pasture.

Aug., 1911. 15 lbs. grain daily same mixture as given in June, green feed, and hay.

Sept., 1911. 12 lbs. grain daily same mixture as given in May; mangels, green feed, and hay.

Oct., 1911. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, cotton seed meal, and oil meal; 200 lbs. corn meal; 50 lbs. beet pulp; 10 lbs. mangels, 30 lbs. ensilage, and hay.

Nov., 1911. 10 lbs. grain daily: 4 lbs. grain of the following mixture; 100 lbs. each bran, corn meal, and gluten; 6 lbs. Bibby's Cake; 20 lbs. ensilage, and hay.

Dec., 1911. 7 lbs. grain daily of the following mixture: 4 lbs. corn meal, 3 lbs. gluten; 15 lbs. beets, 35 lbs. ensilage, 7 lbs. alfalfa hay.

2114 **Holliston France 27591**

Sire Imp. Lord Kitchener (11369).
Sire Imp. Golden Hero of l'Etiennerie (12647) A. R.
Dam On Guernsey La Fleur du Jardine X. (R. G. A. S. 4706 P. S.).

Dam Deanie's France of Lewison (22789).
Sire Marshall of France (9051) A. R.
Dam Imp. Deanie 7th (10926).

Breeder Alfred G. Lewis, Geneva, N. Y.
Owner H. S. Howe, Holliston, Mass.
Born Oct. 28, 1908. *Calved* Dec. 16, 1911. *Served* Dec. 3, 1912.
Requirements for admission: 7514.75 lbs. milk; 292.00 lbs. butter fat.

Official year's record: 11879.12 lbs. milk; 550.14 lbs. butter fat.

(Record from Dec. 18, 1911 to Dec. 17, 1912.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	453.38 lbs.	3.95 %	17.91 lbs.
Jan.,	1912,	1255.40 "	3.95 "	49.59 "
Feb.,	"	1214.44 "	4.12 "	50.03 "
Mar.,	"	1251.40 "	4.32 "	54.06 "
Apr.,	"	1176.20 "	4.45 "	52.34 "
May,	"	1083.90 "	4.75 "	51.49 "
June,	"	1038.70 "	5.31 "	55.15 "
July,	"	1017.60 "	5.18 "	52.71 "
Aug.,	"	916.70 "	4.71 "	43.18 "
Sept.,	"	863.90 "	4.95 "	42.76 "
Oct.,	"	778.00 "	5.13 "	39.91 "
Nov.,	"	531.90 "	5.09 "	27.07 "
Dec.,	"	297.60 "	4.69 "	13.94 "
Total		11879.12 lbs.	4.63 Av. %	550.14 lbs.

Feed

Dec., 1911. 4 to 6 lbs. bran, 3 lbs. ground oats first six days, then 3 to 8 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1 lb. each middlings, crushed oats, corn meal, and linseed meal; 20 lbs. ensilage, 10 lbs. hay.

Jan., 1912. 13.5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each middlings, ground oats, hominy, alfalfa meal, corn meal, cotton seed meal, Biles XXXX, and oil meal; 12 lbs. beet pulp, 10 lbs. roots, 15 lbs. ensilage, 20 lbs. hay.

Feb., 1912. 11.9 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each alfalfa meal, middlings, and corn meal, 1 lb. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 15 lbs. beet pulp, 20 lbs. roots, 5 lbs. ensilage, 20 lbs. hay.

Mar., 1912. 13.5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each alfalfa meal, middlings, and corn meal, 1 lb. each ground oats, Biles XXXX, cotton seed meal, oil meal, and hominy; 20 lbs. beet pulp, 15 lbs. hay.

Apr., 1912. 13.5 lbs. grain daily same mixture as given in March; 15 lbs. each beet pulp and hay; 10 lbs. alfalfa hay latter part of month instead of beet pulp.

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each middlings, alfalfa meal, and corn meal, 1 lb. each hominy, ground oats, Biles XXXX, cotton seed meal and oil meal; 15 lbs. ensilage, 20 lbs. hay.

June, 1912. Same ration as given in May; 25 lbs. hay.

July, 1912. Same as given in May.

Aug., 1912. Same ration as given in May; 15 lbs. hay.

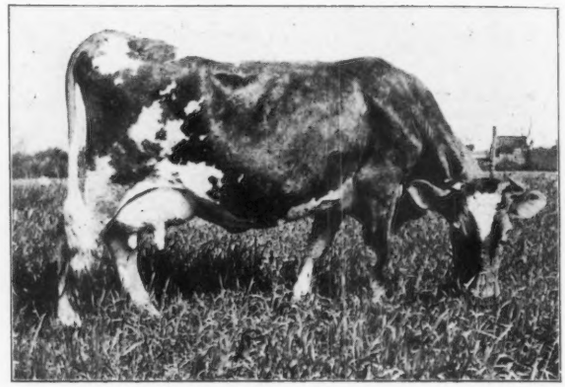
Sept., 1912. Same ration as given in May; 8 lbs. hay.

Oct., 1912. Same grain mixture as given in May to 15th then 12 lbs. ground oats daily; 20 lbs. ensilage, 8 lbs. hay.

Nov., 1912. 12 lbs. grain daily of the following mixture: 200 lbs. each bran and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 20 lbs. ensilage, 10 lbs. hay.

Dec., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, cotton seed meal, and oil meal; 30 lbs. ensilage, 10 lbs. hay.

TOPNOTCHER'S BEATRICE 32752



NORA OF LEDYARD 20599

2115 Topnotcher's Beatrice 32752

Sire Topnotcher (11806).
Sire Major of Rural Glade (8537).
Dam White Lilac (12729).

Dam Lucinda H. (20667)
Sire Trilby's Son (6203).
Dam Pina (11618).

Breeder P. F. Hamilton, Cochranvillle, Pa.
Owner Harry B. Shenk, Manheim, Pa.
Born Feb. 10, 1910. *Calved* Dec. 15, 1911. *Served* June 24, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 6707.60 lbs. milk; 388.73 lbs. butter fat.
(Record from Dec. 19, 1911 to Dec. 18, 1912.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	326.80 lbs.	4.91 %	16.05 lbs.
Jan.,	1912,	737.70 "	4.91 "	36.22 "
Feb.,	"	631.40 "	5.61 "	35.42 "
Mar.,	"	618.40 "	5.77 "	35.68 "
Apr.,	"	584.40 "	5.92 "	34.60 "
May,	"	630.20 "	6.00 "	37.81 "
June,	"	550.00 "	5.88 "	32.34 "
July,	"	521.50 "	5.65 "	29.46 "
Aug.,	"	474.20 "	5.82 "	27.60 "
Sept.,	"	444.40 "	6.56 "	29.15 "
Oct.,	"	468.90 "	6.00 "	28.13 "
Nov.,	"	447.40 "	6.30 "	28.19 "
Dec.,	"	272.30 "	6.64 "	18.08 "
Total		6707.60 lbs.	5.80 Av. %	388.73 lbs.

Feed

Dec., 1911. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; corn stover and alfalfa hay.

Jan., 1912. 11 lbs. grain daily same mixture as given in December; corn stover and 10 lbs. alfalfa hay.

Feb., 1912. Grain daily same as given in December; 20 lbs. ensilage, corn stover and alfalfa hay.

Mar., 1912. 10 lbs. grain daily same mixture as given in December; ensilage and alfalfa hay.

Apr., 1912. 10 lbs. grain daily same mixture as given in December; ensilage and alfalfa hay.

May, 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each gluten, hominy, and cotton seed meal, 50 lbs. Blue Ribbon Feed; alfalfa hay and pasture.

June, 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 36 lbs. each gluten and cotton seed meal; clover hay and pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. hominy, 25 lbs. Ajax Flakes, 36 lbs. cotton seed meal; clover and pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy and cotton seed meal, 50 lbs. Blue Ribbon Feed; hay and pasture.

Sept., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 20 lbs. each gluten and cotton seed meal; ensilage and hay.

Oct., 1912. Same as given in September.

Nov., 1912. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 20 lbs. each ground oats and linseed meal, 35 lbs. each gluten and cotton seed meal; ensilage and clover hay.

Dec., 1912. Same as given in November.

2116 Nora of Ledyard 20599

Sire Rutila's Gold Basis (5625) A. R.
Sire Gold Basis (4660) A. R.
Dam Sheet Anchor's Rutila (9170) A. R. 43.

Dam Lady Bay of Verona (9767) A. R. 214.
Sire Onondaga Boy (3942) A. R.
Dam Lady Jane Bay (7982).

Breeder William H. Gould, Essex, Mass.
Owner Harry B. Shenk, Manheim, Pa.
Born Dec. 1, 1905. *Calved* Jan. 14, 1912. *Served* June 11, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9721.70 lbs. milk; 503.27 lbs. butter fat.
(Record from Jan. 16, 1912 to Jan. 15, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	665.00 lbs.	5.62 %	37.37 lbs.
Feb.,	"	1313.70 "	5.62 "	73.83 "
Mar.,	"	1281.80 "	5.44 "	69.73 "
Apr.,	"	1206.90 "	5.28 "	63.72 "
May,	"	1129.00 "	4.26 "	48.10 "
June,	"	916.00 "	4.82 "	44.15 "
July,	"	778.10 "	4.99 "	38.83 "
Aug.,	"	757.40 "	4.87 "	36.89 "
Sept.,	"	590.50 "	4.87 "	28.76 "
Oct.,	"	500.90 "	5.49 "	27.50 "
Nov.,	"	343.60 "	5.95 "	20.44 "
Dec.,	"	200.10 "	5.81 "	11.63 "
Jan.,	1913,	38.70 "	5.99 "	2.32 "
Total		9721.70 lbs.	5.18 Av. %	503.27 lbs.

Feed

Jan., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, corn stover and alfalfa hay.

Feb., 1912. 11 lbs. grain daily same mixture as given in January for first part of month, then 14 lbs. latter part of month; 20 lbs. ensilage, corn stover and alfalfa hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; ensilage and alfalfa hay.

Apr., 1912. 14 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; ensilage, alfalfa hay.

May, 1912, 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy, gluten, and cotton seed meal, 50 lbs. Blue Ribbon Feed; alfalfa hay and pasture.

June, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 36 lbs. each gluten and cotton seed meal; clover hay and pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. hominy, 25 lbs. Ajax Flakes, 36 lbs. cotton seed meal; clover hay and pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy and cotton seed meal, 50 lbs. Blue Ribbon Feed; hay and pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 20 lbs. each gluten and cotton seed meal, ensilage and hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 20 lbs. each ground oats and linseed meal, 35 lbs. each gluten and cotton seed meal; ensilage and clover hay.

Dec., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. bran, 25 lbs. ground oats, 35 lbs. each gluten and cotton seed meal, 20 lbs. linseed meal; ensilage and clover hay.

Jan., 1913. 5 lbs. grain daily of the following mixture: 100 lbs. bran, 15 lbs. middlings, 18 lbs. gluten, 35 lbs. each cotton seed meal and linseed meal; ensilage and clover hay.

2117 Irene of Springside 32816

Sire Major of Chiques (11847).
Sire Glen Marshall of Mapleton (9812).
Dam Dawn's Jewel of Mapleton (17269).
Dam Chiques Dewdrop (23345).
Sire Glenwood of Mapleton (9170).
Dam Alice Mac (11524).
Breeder M. A. Moore, Mount Joy, Pa.
Owner Harry B. Shenk, Manheim, Pa.
Born Mar. 28, 1910. *Calved* Jan. 22, 1912. *Served* May 28, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 4720.10 lbs. milk; 305.13 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	574.30 lbs.	6.10 %	35.03 lbs.
Mar.,	"	574.00 "	6.19 "	35.53 "
Apr.,	"	540.00 "	6.27 "	33.86 "
May,	"	532.30 "	6.40 "	34.07 "
June,	"	430.30 "	6.42 "	27.63 "
July,	"	354.90 "	6.41 "	22.75 "
Aug.,	"	388.00 "	6.18 "	23.98 "
Sept.,	"	331.30 "	6.01 "	19.91 "
Oct.,	"	286.80 "	6.76 "	19.39 "
Nov.,	"	277.70 "	6.89 "	19.13 "
Dec.,	"	229.20 "	8.89 "	20.38 "
Jan.,	1913,	201.30 "	6.69 "	13.47 "
Total		4720.10 lbs.	6.46 Av. %	305.13 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, corn stover and alfalfa hay.
Mar., 1912. 10 lbs. grain daily same ration as given in February; ensilage and alfalfa hay.
Apr., 1912. 10 lbs. grain daily same ration as given in February; ensilage and alfalfa hay.
May, 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy, gluten, and cotton seed meal, 50 lbs. Blue Ribbon Feed; alfalfa hay and pasture.
June, 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 36 lbs. each gluten and cotton seed meal; clover hay and pasture.
July, 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. hominy, 25 lbs. Ajax Flakes, 36 lbs. cotton seed meal; clover hay and pasture.
Aug., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy and cotton seed meal, 50 lbs. Blue Ribbon Feed; hay and pasture.
Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 20 lbs. each gluten and cotton seed meal; ensilage and hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. bran, 20 lbs. each ground oats and linseed meal, 35 lbs. each gluten and cotton seed meal; ensilage and clover hay.
Dec., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 25 lbs. ground oats, 35 lbs. each gluten and cotton seed meal, 20 lbs. linseed meal, ensilage and clover hay.
Jan., 1913. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 15 lbs. middlings, 18 lbs. gluten, 35 lbs. each cotton seed meal and linseed meal; ensilage and clover hay.

2118 Novenda 20143

Sire Sorograf (8674).
Sire Wolfram (5640) A. R.
Dam Grafo (9787).
Dam Gwendoline of Brookside (10207).
Sire Custer's Perfection (3656).
Dam Gwendoline (4751).
Breeder George D. Telfer, Fort Atkinson, Wis.
Owner William J. Heid, Fort Atkinson, Wis.
Born Nov. 6, 1905. *Calved* Jan. 14, 1912. *Served* Dec. 31, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

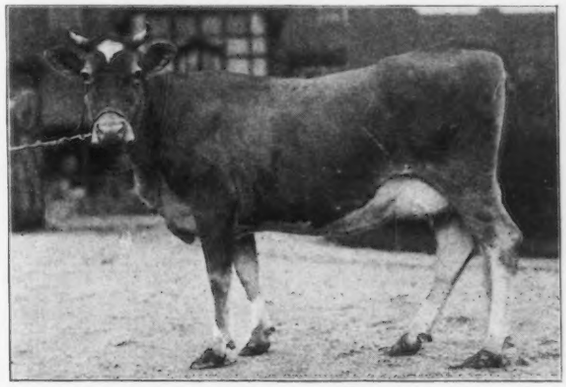
Official year's record: 7505.20 lbs. milk; 457.22 lbs. butter fat.

(Record from Jan. 16, 1912 to Jan. 15. 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912.	485.70 lbs.	5.69 %	27.64 lbs.
Feb.,	"	841.70 "	5.69 "	47.89 "
Mar.,	"	813.70 "	5.93 "	48.25 "
Apr.,	"	771.70 "	6.09 "	47.00 "
May,	"	785.40 "	5.90 "	46.34 "
June,	"	672.90 "	5.84 "	39.30 "
July,	"	629.00 "	5.70 "	35.85 "
Aug.,	"	541.10 "	5.30 "	28.68 "
Sept.,	"	463.90 "	6.07 "	28.16 "
Oct.,	"	465.40 "	7.61 "	35.42 "
Nov.,	"	387.70 "	6.98 "	27.06 "
Dec.,	"	436.90 "	7.12 "	31.11 "
Jan.,	1913,	210.10 "	6.91 "	14.52 "
Total		7505.20 lbs.	6.09 Av. %	457.22 lbs.

Feed

Jan., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, corn meal, and gluten, 50 lbs. oil meal; 30 lbs. ensilage, 4 lbs. corn fodder, 6 lbs. alfalfa hay.
Feb., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. oil meal; 30 lbs. ensilage, 6 lbs. each corn fodder and alfalfa hay, June grass hay.
Mar., 1912. 7 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. oil meal; 25 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. corn fodder, 6 lbs. alfalfa hay.
Apr., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1912. Same ration as given in April with pasture last 8 days.
June, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Hector Feed, 1 lb. each corn meal and ground oats; 20 lbs. ensilage, 4 lbs. alfalfa hay after 24th with pasture.



COUNTESS GALORE OF CHILMARK 30965

2119 Countess Galore of Chilmark 30965

Sire Imp. Cora's Governor of Chilmark (8971) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam Imp. Cora's Queen's Prize IV. (16004) A. R. 143.
Dam Countess Galore (17721) A. R. 510.
Sire Imp. Masher's Galore (8572) A. R.
Dam Imp. Countess Lenore (16008).
Breeder V. Everit Macy, Ossining, N. Y.
Owner V. Everit Macy, Ossining, N. Y.
Born Sept. 12, 1909. *Calved* Jan. 15, 1912. *Served* Oct. 17, 1912.
Requirements for admission: 6474.50 lbs. milk; 263.50 lbs. butter fat.

Official year's record: 10223.30 lbs. milk; 512.16 lbs. butter fat.

(Record from Jan. 21, 1912 to Jan. 20, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Jan.,	1912,	260.80 lbs.	4.37 %	11.40 lbs.
Feb.,	"	858.30 "	4.37 "	37.51 "
Mar.,	"	966.70 "	4.69 "	45.34 "
Apr.,	"	926.80 "	4.46 "	41.34 "
May,	"	950.30 "	5.18 "	49.23 "
June,	"	903.00 "	4.91 "	44.38 "
July,	"	788.60 "	4.74 "	37.38 "
Aug.,	"	853.20 "	5.26 "	44.88 "
Sept.,	"	845.60 "	5.16 "	43.63 "
Oct.,	"	796.60 "	5.52 "	43.97 "
Nov.,	"	799.70 "	5.42 "	43.34 "
Dec.,	"	770.80 "	5.39 "	41.55 "
Jan.,	1913,	502.90 "	5.61 "	28.21 "
Total		10223.30 lbs.	5.01 Av. %	512.16 lbs.

Feed

Jan., 1912. 3 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. alfalfa meal, 3 lbs. each ground oats and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. oil meal; 1 lb. carrots, 30 lbs. beets, 12 lbs. mixed hay.
Feb., 1912. 11 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. oil meal, 1.5 lbs. alfalfa meal; 1 lb. carrots, 30 lbs. beets, 12 lbs. mixed hay.
Mar., 1912. Same ration as given in February except no carrots.
Apr., 1912. Same grain ration as given in February; same roughage to 15th then 20 lbs. beets, 6 lbs. alfalfa, 12 lbs. mixed hay.
May, 1912. 11 lbs. grain ration same as given in February; 3 lbs. beet pulp, 12 lbs. mixed hay to 10th, 20 lbs. green rye and 6 lbs. mixed hay from 11th to 31st.
June, 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. alfalfa meal, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green clover, 5 lbs. mixed hay.
July, 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1.5 lbs. alfalfa meal, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green oats, 5 lbs. mixed hay.
Aug., 1912. Same grain ration as given in July; 4 lbs. beet pulp, 10 lbs. green corn, 20 lbs. green alfalfa, and 5 lbs. mixed hay.
Sept., 1912. Same ration as given in August.
Oct., 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 12 lbs. cabbage, 8 lbs. small potatoes, 10 lbs. alfalfa hay, and pasture.
Nov., 1912. Same grain ration as given in October; 12 lbs. each cabbage, roots, and alfalfa hay.
Dec., 1912. 14 lbs. grain daily same ration as given in October; 30 lbs. roots, 14 lbs. alfalfa hay.
Jan., 1913. Same ration as given in December.

Novenda Feed Record—*Continued.*

July, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Hector Feed, 1 lb. each corn meal and ground oats; 20 lbs. ensilage from 1st to 19th, 15 lbs. green oats and peas from 19th to 31st, 4 lbs. alfalfa hay with pasture.
Aug., 1912. 6 lbs. grain daily of the following mixture: 74.4 lbs. bran, 37.2 lbs. each corn meal and ground oats, 31 lbs. oil meal; 10 lbs. oat and pea ensilage, 8 lbs. alfalfa hay with pasture.
Sept., 1912. 6 lbs. grain daily of the following mixture: 1.5 lbs. each bran, ground oats, ground barley, and Sucrene Feed; 10 lbs. oat and pea ensilage, 7 lbs. green corn, 4 lbs. alfalfa hay.
Oct., 1912. Same grain ration as given in September; 20 lbs. ensilage, 4 lbs. alfalfa hay.
Nov., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. ground oats, 2.5 lbs. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. 6.7 lbs. grain daily of the following mixture: 48 lbs. bran, 43.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.
Jan., 1913. 6.7 lbs. grain daily of the following mixture: 29 lbs. bran, 22 lbs. each corn meal and ground oats, 34.2 lbs. Ajax Flakes; 26 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.

2120 Imp. Dairy Maid of the Friquet 35396

Sire On Guernsey King of the Friquet (R. G. A. S. 1674 P. S.) A. R.
Sire On Guernsey Our Paradox II. (R. G. A. S. 1312 P. S.).
Dam On Guernsey Lizzie IV. (R. G. A. S. 4035 P. S.)

Dam Imp. Capelles Rose (31598) A. R. 1821.
Sire On Guernsey Loyal of the Capelles (R. G. A. S. 1267 P. S.) A. R.
Dam On Guernsey Rose des Hautes Landes (R. G. A. S. 1966 F. S.)

Breeder James E. Sherwill, Island of Guernsey.
Owner F. G. Benham, Canandaigua, N. Y.
Born May 22, 1907. *Calved* Jan. 30, 1912. *Served* Aug. 26, 1912.
Requirements for admission: 9591.60 lbs. milk; 348.90 lbs. butter fat.

Official year's record: 13756.10 lbs. milk; 695.15 lbs. butter fat.

Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Feb.,	1912,	1316.00 lbs.	4.39 %	57.77 lbs.
Mar.,	"	1366.90 "	5.09 "	69.58 "
Apr.,	"	1209.00 "	4.65 "	56.22 "
May,	"	1231.80 "	5.18 "	63.81 "
June,	"	1198.60 "	5.09 "	61.01 "
July,	"	1165.70 "	5.14 "	59.92 "
Aug.,	"	1139.80 "	4.91 "	55.96 "
Sept.,	"	1068.80 "	4.62 "	49.38 "
Oct.,	"	1081.80 "	5.16 "	55.82 "
Nov.,	"	954.70 "	5.68 "	54.23 "
Dec.,	"	1005.00 "	5.64 "	56.68 "
Jan.,	1913,	1018.00 "	5.38 "	54.77 "
Total		13756.10 lbs.	5.05 Av. %	695.15 lbs.

Feed

Feb., 1912. 12 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 100 lbs. each corn meal and oil meal, 200 lbs. cotton seed meal; 30 lbs. roots and ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.
Mar., 1912. 15 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 50 lbs. barley, 300 lbs. D. D. D. Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 8 lbs. alfalfa and 5 lbs. mixed hay.
Apr., 1912. 15 lbs. grain daily of the following mixture: 120 lbs. each bran and Ajax Flakes, 67 lbs. each ground oats and buckwheat middlings, 70 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
May, 1912. 12.3 lbs. grain daily of the following mixture: 105 lbs. bran, 69 lbs. each ground oats and D. D. D. Grains, 93 lbs. cotton seed meal, 46 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.
June, 1912. 12 lbs. grain daily from 1st to 16th of the following mixture: 45 lbs. each bran, ground oats, and cotton seed meal, 34 lbs. Ajax Flakes, 33 lbs. Malt Sprouts, 22 lbs. oil meal; 16th to 30th, 5.2 lbs. grain daily: 45 lbs. each bran and ground oats, 30 lbs. each Ajax Flakes and cotton seed meal, 20 lbs. oil meal; 3 lbs. beet pulp, green alfalfa, 20 lbs. ensilage, mixed hay.
July, 1912. 12 lbs. grain daily from 1st to 15th of the following mixture: 30 lbs. bran, 37 lbs. each ground oats, Ajax Flakes, and cotton seed meal, 40 lbs. oil meal; 15th to 31st, 14 lbs. of the following: 48 lbs. each bran, ground oats, Ajax Flakes, and oil meal, 32 lbs. cotton seed meal; 4 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.
Aug., 1912. 14 lbs. grain daily from 1st to 10th of the following mixture: 30 lbs. each bran, Ajax Flakes, cotton seed meal, and oil meal, 20 lbs. ground oats; 4.5 lbs. beet pulp, 15 lbs. ensilage, green oats and peas and alfalfa hay; 10th to 31st, 10 lbs. of the following: 63 lbs. each bran, ground oats, and Ajax Flakes, 21 lbs. cotton seed meal; 5 lbs. beet pulp, alfalfa hay.
Sept., 1912. 17.8 lbs. grain daily of the following mixture: 90 lbs. each bran, ground oats, and cotton seed meal, 190 lbs. Ajax Flakes, 75 lbs. oil meal; 5 lbs. beet pulp, and alfalfa hay.
Oct., 1912. 17 lbs. grain daily of the following mixture: 122 lbs. each bran and ground oats, 146 lbs. Ajax Flakes, 71 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 15 lbs. alfalfa hay.
Nov., 1912. 17.6 lbs. grain daily of the following mixture: 155 lbs. each bran and ground oats, 124 lbs. Ajax Flakes, 93 lbs. cotton seed meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.
Dec., 1912. 18.2 lbs. grain daily of the following mixture: 108 lbs. each bran and ground oats, 115 lbs. Ajax Flakes, 111 lbs. cotton seed meal, 55 lbs. each hominy and oil meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.
Jan., 1913. 18.7 lbs. grain daily of the following mixture: 136 lbs. each bran, ground oats and peas, and oil meal, 170 lbs. Ajax Flakes; 20 lbs. each roots and ensilage, alfalfa hay.

2121 Nellie Tostevin of Mapleton 3d 30318

Sire Village Beau (9749) A. R.
Sire Imp. Island Champion (6263) A. R.
Dam Imp. Villa Rica 2d (10922).
Dam Nellie Tostevin of Mapleton (20181).
Sire Glenwood's Main Stay 2d (7984) A. R.
Dam Nellie Tostevin (11028).
Breeder Est. C. J. Tyson, Flora Dale, Pa.
Owner F. G. Benham, Canandaigua, N. Y.
Born Nov. 12, 1909. *Calved* Mar. 17, 1912. *Served* Dec. 4, 1912.
Requirements for admission: 6427.05 lbs. milk; 262.20 lbs. butter fat.
Official year's record: 11675.90 lbs. milk; 664.01 lbs. butter fat.
(Record from Mar. 19, 1912 to Mar. 18, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Mar.,	1912,	402.70 lbs.	5.44 %	21.91 lbs.
Apr.,	"	1035.80 "	4.73 "	48.99 "
May,	"	1108.40 "	5.38 "	59.63 "
June,	"	1046.40 "	5.44 "	56.92 "
July,	"	1044.00 "	5.64 "	58.88 "
Aug.,	"	971.20 "	5.49 "	53.32 "
Sept.,	"	887.80 "	5.34 "	47.41 "
Oct.,	"	924.10 "	5.81 "	53.69 "
Nov.,	"	907.90 "	6.05 "	54.93 "
Dec.,	"	976.10 "	6.16 "	60.13 "
Jan.,	1913,	975.80 "	6.16 "	60.11 "
Feb.,	"	852.20 "	6.30 "	53.69 "
Mar.,	"	543.50 "	6.33 "	34.40 "
Total		11675.90 lbs.	5.69 Av. %	664.01 lbs.

Feed

Mar., 1912. 10 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 50 lbs. barley, 300 lbs. D. D. D. Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 8 lbs. alfalfa and 5 lbs. mixed hay.
Apr., 1912. 12 lbs. grain daily of the following mixture: 90 lbs. each bran and Ajax Flakes, 60 lbs. each ground oats, buckwheat middlings, and cotton seed meal; 1 lb. beet pulp, 20 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
May, 1912. 10 lbs. grain daily of the following mixture: 93 lbs. bran, 62 lbs. each ground oats, D. D. D. Grains, and cotton seed meal, 31 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.
June, 1912. 13.3 lbs. grain daily from 1st to 16th of the following mixture: 40 lbs. each bran, ground oats, and cotton seed meal, 30 lbs. Ajax Flakes and Malt Sprouts, 20 lbs. oil meal; then 9.5 lbs. from 16th to 30th of the following; 40 lbs. each bran and ground oats, 22 lbs. Ajax Flakes, 20 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, green alfalfa and mixed hay.
July, 1912. 11.4 lbs. grain daily from 1st to 15th of the following mixture: 30 lbs. each bran and cotton seed meal, 37 lbs. each ground oats, Ajax Flakes, and oil meal; from 15th to 31st, 11.6 lbs. grain daily of the following: 36 lbs. bran, 38 lbs. ground oats, 48 lbs. Ajax Flakes, 32 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, alfalfa and mixed hay.
Aug., 1912. 12 lbs. grain daily from 1st to 10th of the following mixture: 30 lbs. each bran and Ajax Flakes, 20 lbs. each ground oats, cotton seed meal, and oil meal; 5 lbs. beet pulp, 10 lbs. ensilage, green oats and peas, alfalfa hay; from 10th to 31st 10 lbs. grain daily of the following: 63 lbs. each bran, ground oats, and Ajax Flakes, 21 lbs. cotton seed meal; 5 lbs. beet pulp, alfalfa hay.
Sept., 1912. 14 lbs. grain daily of the following mixture: 70 lbs. each bran, ground oats, and cotton seed meal, 150 lbs. Ajax Flakes, 65 lbs. oil meal; 5 lbs. beet pulp, alfalfa hay.
Oct., 1912. 15.2 lbs. grain daily of the following mixture: 111 lbs. each bran and ground oats, 135 lbs. Ajax Flakes, 57 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 15 lbs. alfalfa hay.
Nov., 1912. 15.5 lbs. grain daily of the following mixture: 124 lbs. each bran, ground oats and peas, and Ajax Flakes, 93 lbs. cotton seed meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.
Dec., 1912. 18 lbs. grain daily of the following mixture: 108 lbs. each bran and ground oats, 55 lbs. each hominy and oil meal, 115 lbs. Ajax Flakes, 111 lbs. cotton seed meal; 20 lbs. each roots and ensilage with alfalfa hay.
Jan., 1913. 18.7 lbs. grain daily of the following mixture: 136 lbs. each bran, ground oats and peas, and cotton seed meal, 170 lbs. Ajax Flakes; 20 lbs. each roots and ensilage with alfalfa hay.
Feb., 1913. 18 lbs. grain daily of the following mixture: 118 lbs. each bran, ground oats and peas, and cotton seed meal, 150 lbs. Ajax Flakes; 18 lbs. each roots and ensilage with alfalfa hay.
Mar., 1913. Same ration as given in February.

2122 Linnie S. 19842

Sire Robiana's Standard (7254) A. R.
Sire Wolfram (5640) A. R.
Dam Robiana (9182).
Dam Linnie (7242) A. R. 119.
Sire Lily's Bonny Boy (2676) A. R.
Dam Bonnieline (2083).
Breeder M. D. Cunningham, Kansasville, Wis.
Owner Oglesby Coal Co., Oglesby, Ill.
Sold Oct. 14, 1912 to Bailey Falls Farm, Oglesby, Ill.
Born Aug. 15, 1905. *Calved* Feb. 19, 1912. *Served* Sept. 8, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.
Official year's record: 8578.40 lbs. milk; 388.61 lbs. butter fat.
(Record from Feb. 24, 1912 to Feb. 23, 1913.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	153.10 lbs.	5.48 %	8.39 lbs.
Mar.,	"	955.80 "	3.80 "	36.32 "
Apr.,	"	857.20 "	4.36 "	37.37 "
May,	"	830.30 "	4.11 "	34.13 "
June,	"	724.30 "	4.31 "	31.22 "
July,	"	792.70 "	4.52 "	35.83 "
Aug.,	"	739.00 "	4.27 "	31.56 "
Sept.,	"	658.90 "	4.53 "	29.85 "
Oct.,	"	672.30 "	4.91 "	33.01 "
Nov.,	"	581.20 "	5.40 "	31.38 "
Dec.,	"	558.10 "	4.69 "	26.17 "
Jan.,	1913,	593.60 "	5.25 "	31.16 "
Feb.,	"	461.90 "	4.81 "	22.22 "
Total		8578.40 lbs.	4.53 Av. %	388.61 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. gluten, 2 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1912. 10 lbs. grain daily of the following mixture from 1st to 15th: 3 lbs. each bran, ground oats and gluten, 1 to 2 lbs. oil meal, 26 lbs. ensilage, 10 lbs. hay.
Apr., 1912. 10 lbs. grain daily of the following mixture: 175 lbs. each bran and gluten, 100 lbs. ground oats, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1912. 8 lbs. grain daily from 1st to 5th of the following mixture: 40 lbs. bran, 20 lbs. each corn meal and ground oats, 10 lbs. each gluten and oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay; 6th to 31st, 8 lbs. of the following mixture; 50 lbs. bran, 40 lbs. gluten, 10 lbs. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay and pasture.
June, 1912. 11 lbs. grain daily of the following mixture: 40 lbs. bran, 30 lbs. each ground corn and gluten, 10 lbs. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa, and pasture.
July, 1912. 11 lbs. grain daily from 1st to 15th of the following mixture: 40 lbs. bran, 30 lbs. each corn meal and gluten, 10 lbs. oil meal; pasture; 16th to 31st, 11 lbs. grain daily of the following; 40 lbs. bran, 30 lbs. each corn meal, Ajax Flakes, and gluten, 15 lbs. oil meal; green corn, 15 lbs. ensilage, 5 lbs. alfalfa hay.
Aug., 1912. 11 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy and gluten, 150 lbs. corn meal, 125 lbs. Ajax Flakes, 50 lbs. oil meal, 100 lbs. ground oats added after 15th; 15 lbs. ensilage, green sorghum, 10 lbs. alfalfa.
Sept., 1912. 11 lbs. grain daily of the following mixture: 200 lbs. bran, 150 lbs. corn meal, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 15 lbs. each ensilage and sorghum.
Oct., 1912. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 150 lbs. corn meal, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 15 lbs. ensilage, sorghum, 10 lbs. alfalfa hay.
Nov., 1912. Same grain ration as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. 9 lbs. grain daily from 1st to 19th of the following mixture: 200 lbs. bran, 150 lbs. corn and cob meal, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; from 19th to 31st, of 200 lbs. bran, 150 lbs. ground corn, 100 lbs. ground oats, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1913. 9 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. bran, 100 lbs. each ground oats and gluten, 150 lbs. ground corn, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; from 15th to 31st, of 200 lbs. bran, 125 lbs. Ajax Flakes, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. each alfalfa and clover hay.
Feb., 1913. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and gluten, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

2123 Imp. France II. of la Ruette 32050

Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Dairy Maid I. du Briquet (23219).

Dam On Guernsey Frances of la Ruette (R. G. A. S. 2942 F. S.)
Sire On Guernsey.
Dam On Guernsey.

Breeder T. M. Vidamour, Island of Guernsey.
Owner F. A. Hotchkiss, Millerton, N. Y.
Born July 9, 1908. *Calved* Feb. 3, 1912. *Served* Aug. 25, 1912.
Requirements for admission: 8120.65 lbs. milk; 308.60 lbs. butter fat.

Official year's record: 9367.90 lbs. milk; 476.19 lbs. butter fat.

(Record from Feb. 10, 1912 to Feb. 9, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
Feb.,	1912	594.70 lbs.	5.06 %	30.09 lbs.
Mar.,	"	964.20 "	5.09 "	49.08 "
Apr.,	"	919.10 "	5.44 "	50.00 "
May,	"	878.80 "	5.45 "	47.89 "
June,	"	789.20 "	4.96 "	39.14 "
July,	"	805.80 "	4.72 "	38.03 "
Aug.,	"	749.40 "	4.78 "	35.82 "
Sept.,	"	678.30 "	5.05 "	34.25 "
Oct.,	"	727.00 "	5.08 "	36.93 "
Nov.,	"	675.00 "	5.26 "	35.51 "
Dec.,	"	707.40 "	4.87 "	34.45 "
Jan.,	1913	676.40 "	5.12 "	34.63 "
Feb.,	"	202.60 "	5.12 "	10.37 "
Total		9367.90 lbs.	5.08 Av. %	476.19 lbs.

Feed

Feb., 1912. 8 lbs. grain daily of the following mixture: 64 lbs. bran, 24 lbs. each ground oats, Biles XXXX, and gluten, 12 lbs. each cotton seed meal and linseed meal; 3 lbs. beet pulp, 15 lbs. roots, 35 lbs. ensilage, hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Biles XXXX, and gluten, 1 lb. each cotton seed meal and oil meal; 15 lbs. roots, 35 lbs. ensilage, hay.

Apr., 1912. 10.5 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 35 lbs. ensilage, hay.

May, 1912. 11 lbs. grain daily of the following mixture: 68.2 lbs. each bran, ground oats, and Biles XXXX, 34.1 lbs. each cotton seed meal and oil meal; 35 lbs. ensilage, hay.

June, 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, Biles XXXX, and gluten, 1 lb. oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, cut grass with pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 56.4 lbs. each bran, corn meal, ground oats, Biles XXXX, and gluten, 28 lbs. cotton seed meal; 3 lbs. beet pulp, 30 lbs. ensilage, cut grass from 1st to 15th, green oats and peas from 15th to 31st.

Aug., 1912. Same grain ration as given in July; 3 lbs. beet pulp, 30 lbs. ensilage, green oats and peas with pasture.

Sept., 1912. 12 lbs. grain daily of the following mixture: 66 lbs. each bran, corn meal, ground oats, Biles XXXX, and gluten, 30 lbs. cotton seed meal; 1lb. beet pulp, 35 lbs. ensilage, green corn with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Biles XXXX, and gluten, 1 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, hay.

Nov., 1912. 11 lbs. grain daily of the following mixture: 2.2 lbs. each bran, ground oats, Biles XXXX, and gluten, 1.1 lbs. each cotton seed meal and oil meal; 15 lbs. roots, 30 lbs. ensilage, hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 70.9 lbs. each bran, ground oats, Ajax Flakes, and gluten, 35.4 lbs. each hominy and cotton seed meal, 17.7 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 35 lbs. ensilage, hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 78.3 lbs. each bran, ground oats, Ajax Flakes, and gluten, 39.2 lbs. cotton seed meal, 19.6 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 30 lbs. ensilage, hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 20.2 lbs. each bran, ground oats, Ajax Flakes, and gluten, 10.1 lbs. cotton seed meal, 5.1 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 30 lbs. ensilage, hay.

2124 Imp. Golden Beauty II. of le Briquet 32049

Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Dairy Maid I. du Briquet (23219).

Dam On Guernsey Golden Beauty of the Briquet (R. G. A. S. 3422 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder John Le Page, Island of Guernsey.
Owner F. A. Hotchkiss, Millerton, N. Y.
Born July 5, 1908. *Calved* Feb. 13, 1912. *Served* July 18, 1912.
Requirements for admission: 8168.10 lbs. milk; 309.90 lbs. butter fat.

Official year's record: 7667.50 lbs. milk; 377.52 lbs. butter fat.

(Record from Feb. 20, 1912 to Feb. 19, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
Feb.,	1912,	290.60 lbs.	4.77 %	13.86 lbs.
Mar.,	"	896.10 "	4.77 "	42.74 "
Apr.,	"	838.50 "	4.76 "	39.91 "
May,	"	752.30 "	4.79 "	36.04 "
June,	"	745.30 "	4.77 "	35.55 "
July,	"	726.10 "	4.78 "	34.71 "
Aug.,	"	672.70 "	4.88 "	32.83 "
Sept.,	"	550.80 "	4.98 "	27.43 "
Oct.,	"	578.00 "	5.04 "	29.13 "
Nov.,	"	509.30 "	5.31 "	27.04 "
Dec.,	"	508.80 "	5.04 "	25.64 "
Jan.,	1913	418.80 "	5.29 "	22.15 "
Feb.,	"	180.20 "	5.82 "	10.49 "
Total		7667.50 lbs.	4.92 Av. %	377.52 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Biles XXXX, and gluten, 1 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 15 lbs. roots, 35 lbs. ensilage, hay.

Mar., 1912. Same feed as given in February.

Apr., 1912. Same feed as given in February except no roots.

May, 1912. 11 lbs. grain daily of the following mixture: 68.2 lbs. each bran, ground oats, Biles XXXX, and gluten, 34.1 lbs. each cotton seed meal and oil meal; 35 lbs. ensilage, hay.

June, 1912. 10.5 lbs. grain daily of the following mixture: 54.5 lbs. each bran, ground oats, corn meal, Biles XXXX, and gluten, 28 lbs. oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, cut grass with pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 56.4 lbs. each bran, ground oats, corn meal, Biles XXXX, and gluten, 28 lbs. cotton seed meal; 3 lbs. beet pulp, 30 lbs. ensilage, cut grass from 1st to 15th, green oats and peas from 15th to 31st.

Aug., 1912. Same grain ration as given in July; 3 lbs. beet pulp, 30 lbs. ensilage, green oats and peas with pasture.

Sept., 1912. 12 lbs. grain daily of the following mixture: 66 lbs. each bran, ground oats, corn meal, Biles XXXX, and gluten, 30 lbs. cotton seed meal; 1 lb. beet pulp, 35 lbs. ensilage, green corn with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Biles XXXX, and gluten, 1 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, hay.

Nov., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, alfalfa meal, ground oats, and gluten, 1 lb. each hominy and cotton seed meal; 14 lbs. roots, 30 lbs. ensilage, hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 70.9 lbs. each bran, ground oats, Ajax Flakes, and gluten, 35.4 lbs. each hominy and cotton seed meal, 17.7 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 35 lbs. ensilage and hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 78.3 lbs. each bran, ground oats, Ajax Flakes, and gluten, 39.2 lbs. cotton seed meal, 19.6 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 30 lbs. ensilage and hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 45 lbs. each bran, ground oats, Ajax Flakes, and gluten, 23 lbs. cotton seed meal, 13 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. roots, 30 lbs. ensilage, hay.

2125 Hardwick's Long Queenie 20658

Sire Picotte of Hardwick (7384) A. R.
Sire Picotte's Deputy (3606).
Dam Miss Elsie (8165).

Dam Hardwick's Long Queen (11636).
Sire Lord Hardwick (3910).
Dam Long Queen 2d (8191).

Breeder George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Jan. 24, 1903. *Calved* Feb. 17, 1912. *Served* Sept. 19, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10327.20 lbs. milk; 488.27 lbs. butter fat.

(Record from Feb. 19, 1912 to Feb. 18, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	413.30 lbs.	4.62 %	19.09 lbs.
Mar.,	"	1422.40 "	4.62 "	65.71 "
Apr.,	"	1305.70 "	4.55 "	59.41 "
May,	"	1155.30 "	4.87 "	56.26 "
June,	"	1001.90 "	4.22 "	42.28 "
July,	"	917.70 "	4.81 "	44.14 "
Aug.,	"	801.70 "	4.68 "	37.52 "
Sept.,	"	677.00 "	4.73 "	32.02 "
Oct.,	"	545.90 "	4.97 "	27.13 "
Nov.,	"	530.10 "	4.95 "	26.24 "
Dec.,	"	629.80 "	4.97 "	31.30 "
Jan.,	1913,	591.20 "	4.82 "	28.50 "
Feb.,	"	335.20 "	5.57 "	18.67 "
Total		10327.20 lbs.	4.73 Av. %	488.27 lbs.

Feed

Feb., 1912. 15 lbs. grain daily of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 30 lbs. ensilage, 7 lbs. alfalfa, 8 lbs. mixed hay.

Mar., 1912. 14 lbs. grain daily same ration as given in February; 30 lbs. ensilage, 7 lbs. each alfalfa and mixed hay.

Apr., 1912. 14 lbs. grain daily from 1st to 15th of Unicorn Dairy Ration, then of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 30 lbs. ensilage, 7 lbs. each alfalfa and mixed hay.

May, 1912. 14 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 10 lbs. alfalfa, 8 lbs. mixed hay; from 15th to 31st, 10 lbs. grain of the following; 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 10 lbs. hay with pasture.

June, 1912. 10 lbs. grain daily of the following mixture: 200 lbs. corn meal, 375 lbs. Ajax Flakes, 100 lbs. cotton seed meal; clover with pasture.

July, 1912. 9 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and cotton seed meal; 20th to 31st, same with 375 lbs. Ajax Flakes; green clover with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 100 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; green clover and pasture.

Sept., 1912. Same grain ration as given in August; green corn with pasture.

Oct., 1912. Same grain ration as given in August; 20 lbs. ensilage with pasture.

Nov., 1912. 9 lbs. grain daily same ration as given in August; 20 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912. 9 lbs. grain daily of the following mixture: 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and cotton seed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. each Ajax Flakes and cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

2126 **Picotty 26407**

Sire Picotte of Hardwick (7384) A.R .
Sire Picotte's Deputy (3606).
Dam Miss Elsie (8165).

Dam Bettie of Hardwick (14496).
Sire Pink's La Pierre (3923).
Dam Miss Bulfinch (8172).

Breeder George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Sept. 10, 1904. *Calved* Feb. 5, 1912. *Served* Sept. 13, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11007.00 lbs. milk; 500.90 lbs. butter fat.

(Record from Feb. 10, 1912 to Feb. 9, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	932.30 lbs.	4.05 %	37.76 lbs.
Mar.,	"	1692.70 "	4.46 "	75.49 "
Apr.,	"	1472.50 "	3.80 "	55.96 "
May,	"	1442.30 "	4.53 "	65.34 "
June,	"	975.20 "	5.00 "	48.76 "
July,	"	795.20 "	5.15 "	40.95 "
Aug.,	"	757.20 "	4.72 "	35.74 "
Sept.,	"	538.80 "	4.93 "	26.56 "
Oct.,	"	509.50 "	4.90 "	24.97 "
Nov.,	"	566.70 "	4.64 "	26.29 "
Dec.,	"	597.90 "	4.45 "	26.61 "
Jan.,	1913,	569.70 "	4.66 "	26.55 "
Feb.,	"	157.00 "	6.32 "	9.92 "
Total		11007.00 lbs.	4.55 Av. %	500.90 lbs.

Feed

Feb., 1912. 15 lbs. grain daily of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 5 lbs. roots, 30 lbs. ensilage, 5 lbs. mixed and 7 lbs. alfalfa hay.

Mar., 1912. 14 lbs. grain daily same ration as given in February; 30 lbs. ensilage, 7 lbs. each alfalfa and mixed hay.

Apr., 1912. 14 lbs. grain daily from 1st to 15th of Unicorn Dairy Ration, then of the following mixture: 200 lbs. each corn meal and cotton seed meal, 100 lbs. Ajax Flakes; 30 lbs. ensilage, 7 lbs. each alfalfa and mixed hay.

May, 1912. 10 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. corn meal, 375 lbs. Ajax Flakes; 10 lbs. alfalfa and 8 lbs. mixed hay; from 15th to 31st, 10 lbs. of the following: 100 lbs. each bran and cotton seed meal, 200 lbs. corn meal, 375 lbs, Ajax Flakes; 5 lbs. alfalfa with pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. corn meal, 375 lbs. Ajax Flakes, 100 lbs. cotton seed meal; clover with pasture, 20 lbs. ensilage added after 15th.

July, 1912. 8 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and cotton seed meal; from 20th to 31st, 100 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 20 lbs. ensilage, green clover with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; 20 lbs. ensilage, green clover and pasture.

Sept., 1912. 9 lbs. grain daily same ration as given in August; green corn and pasture.

Oct., 1912. 8 lbs. grain daily same ration as given in August; 20 lbs. ensilage and pasture.

Nov., 1912. 8 lbs. grain daily same ration as given in August; 2 lbs. beet pulp from 7th to 30th, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and cotton seed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. each Ajax Flakes and cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

2127 **Miss Nellie Rose 30635**

Sire Barmouth of Pencoyd (11059) A. R.
Sire Glenwood's Main Stay 16th (9384) A. R.
Dam Mary McFarland (13226) A. R. 484.

Dam May Rose of Kent (17284) A. R. 1486.
Sire Imp. May Rose King (8336) A. R.
Dam Imp. Maid of Kent (14451).

Breeder E. B. Cassatt, Berwyn, Pa.
Owner E. B. Cassatt, Berwyn, Pa.
Born Sept. 9, 1909. *Calved* Feb. 18, 1912. *Served* Oct. 8, 1912.
Requirements for admission: 6598.60 lbs. milk; 266.90 lbs. butter fat.

Official year's record: 6033.60 lbs. milk; 328.71 lbs. butter fat.

(Record from Feb. 21, 1912 to Feb. 20, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	188.50 lbs.	4.88 %	9.20 lbs.
Mar.,	"	636.90 "	4.88 "	31.08 "
Apr.,	"	600.30 "	5.17 "	31.04 "
May,	"	646.60 "	6.35 "	41.06 "
June,	"	568.70 "	5.57 "	31.68 "
July,	"	537.80 "	5.33 "	28.66 "
Aug.,	"	526.90 "	5.30 "	27.93 "
Sept.,	"	432.50 "	4.56 "	19.72 "
Oct.,	"	413.30 "	5.09 "	21.04 "
Nov.,	"	379.40 "	5.81 "	22.04 "
Dec.,	"	401.40 "	5.67 "	22.76 "
Jan.,	1913,	427.30 "	5.83 "	24.91 "
Feb.,	"	274.00 "	6.42 "	17.59 "
Total		6033.60 lbs.	5.45 Av. %	328.71 lbs.

Feed

Feb., 1912. 6 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, cotton seed meal, and oil meal; 3 lbs. beet pulp, and hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp, and hay.

May, 1912. 8 lbs. grain daily same ration as given in April; 4 lbs. beet pulp and pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. gluten, 50 lbs. each corn meal, ground oats, oil meal, and cotton seed meal; 3 lbs. beet pulp and pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, clover pasture and green corn fodder.

Aug., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses and pasture,

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses and pasture.

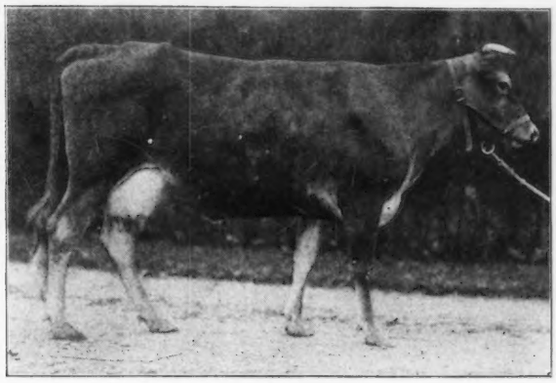
Oct., 1912. 8 lbs. grain daily same ration as given in September; 50 lbs. cotton seed meal added; 3 lbs. beet pulp, 2 lbs. molasses and pasture.

Nov., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses with pasture.

Dec., 1912. 9.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and mixed hay.

Jan., 1913. 6.5 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. alfalfa, 3.8 lbs. mixed hay.

Feb., 1913. 8 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.



ONA OF THE GLEN 29546

2128 Ona of the Glen 29546

Sire Jewel's Independence (10324) A. R.
Sire Daledon (7355).
Dam Little Jewel (7517).

Dam Josephine of the Glen (19610).
Sire Fernwood of Homestead (7448) A. R.
Dam Violet of The Glen (10147) A. R. 556.

Breeder H. A. C. Taylor, Newport, R. I.
Owner V. Everit Macy, Ossining, N. Y.
Born Sept. 20, 1909. *Calved* Feb. 16, 1912. *Served* Oct. 16, 1912.
Requirements for admission: 6558.45 lbs. milk; 265.80 lbs. butter fat.

Official year's record: 8400.00 lbs. milk; 415.48 lbs. butter fat.
(Record from Feb. 21, 1912 to Feb. 20, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Feb.,	1912,	223.80 lbs.	4.15 %	9.29 lbs.
Mar.,	"	887.20 "	4.46 "	39.57 "
Apr.,	"	904.00 "	4.63 "	41.86 "
May,	"	889.60 "	4.99 "	44.39 "
June,	"	812.50 "	5.21 "	42.33 "
July,	"	770.40 "	4.52 "	34.82 "
Aug.,	"	721.00 "	4.84 "	34.90 "
Sept.,	"	680.70 "	4.89 "	33.27 "
Oct.,	"	603.70 "	5.19 "	31.33 "
Nov.,	"	544.70 "	5.39 "	29.36 "
Dec.,	"	538.00 "	5.25 "	28.25 "
Jan.,	1913,	510.60 "	5.30 "	27.06 "
Feb.,	"	313.80 "	6.07 "	19.05 "
Total		8400.00 lbs.	4.95 Av. %	415.48 lbs.

Feed

Feb., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1.5 lbs. alfalfa meal, 1 lb. oil meal; 30 lbs. beets, 12 lbs. mixed hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. Same grain ration as given in February; same roughage to 15th, then 20 lbs. beets, 6 lbs. alfalfa meal, hay throughout month.

May, 1912. 11 lbs. grain daily same ration as given in February; 3 lbs. beet pulp, 12 lbs. mixed hay to 10th, green rye and 6 lbs. mixed hay from 10th to 31st.

June, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. alfalfa meal, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green clover, 5 lbs. mixed hay.

July, 1912. Same grain ration as given in June; 4 lbs. beet pulp, 20 lbs. green oats, 5 lbs. mixed hay.

Aug., 1912. Same grain ration as given in June; 4 lbs. beet pulp, 10 lbs. green corn, 20 lbs. green alfalfa, 5 lbs. mixed hay.

Sept., 1912. Same ration as given in August.

Oct. 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 12 lbs. cabbage, 8 lbs. small potatoes, 10 lbs. alfalfa hay, and pasture.

Nov., 1912. Same grain ration as given in October; 12 lbs. each cabbage, roots, and alfalfa hay.

Dec., 1912. Same grain ration as given in October; 30 lbs. roots, 14 lbs. alfalfa hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. Same ration as given in December.

2129 Lady Chilmark 2d 21330

Sire Imp. Masher's Galore (8572) A. R.
Sire Imp. France's Masher 2d (7248) A. R.
Dam On Guernsey Zara (R. G. A. S. 3471 P. S.).

Dam Imp. Lady Chilmark (16376).
Sire On Guernsey Richmond (R. G. A. S. 1278 P. S.).
Dam Imp. Espérance VII. of the Lohiers (15999).

Breeder V. Everit Macy, Ossining, N. Y.
Owner Mrs. George E. Holton, Catasauqua, Pa.
Born May 17, 1906. *Calved* Feb. 13, 1912. *Served* Sept. 15, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9627.90 lbs. milk; 460.15 lbs. butter fat.
(Record from Feb. 20, 1912 to Feb. 19, 1913.)
Supervised by National Farm School, Farm School, Pa.

		Milk	Butter Fat	
Feb.,	1912,	360.90 lbs.	4.45 %	16.06 lbs.
Mar.,	"	1211.70 "	4.45 "	53.92 "
Apr.,	"	1047.10 "	4.49 "	47.01 "
May,	"	1055.60 "	4.39 "	46.34 "
June,	"	908.00 "	4.50 "	40.86 "
July,	"	824.70 "	4.48 "	36.95 "
Aug.,	"	714.00 "	5.06 "	36.13 "
Sept.,	"	670.70 "	4.86 "	32.60 "
Oct.,	"	678.80 "	5.19 "	35.23 "
Nov.,	"	651.50 "	5.15 "	33.55 "
Dec.,	"	620.10 "	5.44 "	33.73 "
Jan.,	1913,	580.50 "	5.44 "	31.58 "
Feb.,	"	304.30 "	5.32 "	16.19 "
Total		9627.90 lbs.	4.78 Av. %	460.15 lbs.

Feed

Feb., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and Union Grains, 1 lb. each corn meal and ground oats; 20 lbs. ensilage, 10 lbs. hay.

Mar., 1912. 10.5 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each corn meal and ground oats, 4.5 lbs. Union Grains; 25 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. corn meal, 1 lb. each ground oats and oil meal, 1.5 lbs. gluten; 20 lbs. ensilage, 10 lbs. hay.

May, 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. each corn meal and gluten, .5 lb. oil meal added after 15th; 20 lbs. ensilage, 12 lbs. hay to 15th, then pasture.

June, 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. corn meal, 2 lbs. gluten, .5 lb. oil meal; pasture.

July, 1912. 10.5 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3.5 lbs. corn meal, 2.5 lbs. gluten; pasture.

Aug., 1912. Same grain ration as given in July; 4 lbs. alfalfa and pasture.

Sept., 1912. 9 lbs. grain daily of the following mixture: 4.5 lbs. bran, 2 lbs. corn meal, 1.5 lbs. gluten, 1 lb. oil meal; 3 lbs. alfalfa and pasture.

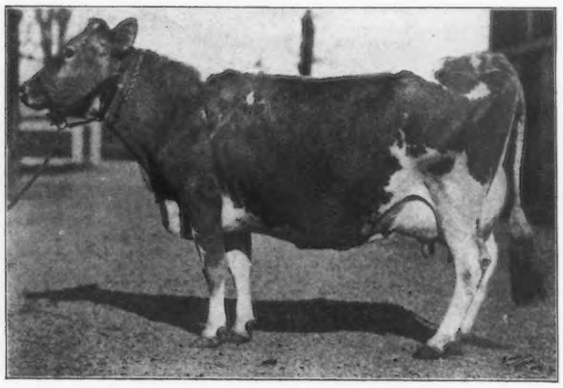
Oct., 1912. 10 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3.5 lbs. corn meal, 2 lbs. gluten; 12 lbs. beet pulp, 4 lbs. alfalfa.

Nov., 1912. 11 lbs. Biles Union Grains daily; 12 lbs, roots, 10 lbs. alfalfa hay.

Dec., 1912. 10 lbs. Biles Union Grains daily; 20 lbs. ensilage, 12 lbs. clover hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. Same ration as given in December.



IMP. CISSY OF THE PONCHEZ II. 22539.

BEAUTY OF SHERWOOD 31209

2130 Imp. Cissy of the Ponchez II. 22539

Sire On Guernsey Deanie's Pride (R. G. A. S. 1418 P. S.) A. R.
Sire On Guernsey Richmond (R. G. A. S. 1278 P. S.).
Dam On Guernsey Deanie (R. G. A. S. 1869 F. S.).

Dam On Guernsey Cissy of the Ponchez I. (R. G. A. S. 5021 P. S.).
Sire Imp. Financier (8571) A. R.
Dam On Guernsey Cissy of the Ponchez (R. G. A. S. 2189 F. S.).

Breeder T. R. Gallienne, Island of Guernsey.
Owner Arthur Meeker, Chicago, Ill.
Born Aug. 27, 1904. *Calved* May 8, 1911. *Served* Dec. 6, 1911.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9745.00 lbs. milk; 443.31 lbs. butter fat.
(Record from May 13, 1911 to May 12, 1912.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1911,	690.90 lbs.	4.26 %	29.43 lbs.
June,	"	1141.10 "	4.13 "	47.13 "
July,	"	1059.80 "	4.02 "	42.60 "
Aug.,	"	1004.80 "	4.30 "	43.21 "
Sept.,	"	835.80 "	4.86 "	40.62 "
Oct.,	"	858.20 "	4.71 "	40.42 "
Nov.,	"	776.70 "	5.40 "	41.94 "
Dec.,	"	761.90 "	4.45 "	33.90 "
Jan.,	1912,	704.20 "	4.58 "	32.25 "
Feb.,	"	664.90 "	4.63 "	30.78 "
Mar.,	"	646.40 "	4.76 "	30.77 "
Apr.,	"	600.30 "	5.04 "	30.26 "
May,*	"			
Total		9745.00 lbs.	4.55 Av. %	443.31 lbs.

* No record given.

Feed

May, 1911. 10 lbs. grain daily of the following mixture: 60.6 lbs. bran, 20 lbs. corn meal, 67.3 lbs. ground oats, 17.2 lbs. each gluten and middlings; 15 to 20 lbs. ensilage, 10 to 15 lbs. alfalfa hay.

June, 1911. 13.5 lbs. grain daily of the following mixture: 4.5 lbs. each bran and ground oats, 1.5 lbs. each corn meal, middlings, and gluten; 40 lbs. green oats and peas to 20th, then alfalfa, 10 lbs. alfalfa hay.

July, 1911. 12 lbs. grain daily from 1st to 7th of the following mixture: 3 parts each bran and ground oats, 1 part each middlings, gluten, corn meal, and cotton seed meal; 7th to 31st, 13.5 lbs. daily of the following: 4 parts bran, 3 parts corn meal, 1 part each gluten, ground oats, and beet pulp; 6 lbs. alfalfa hay.

Aug., 1911. 12.5 lbs. grain daily average from 1st to 20th of the following mixture: 3.6 lbs. each bran and ground oats, 1.2 lbs. each corn meal and cotton seed meal, 2.4 lbs. gluten; 20th to 31st 3.6 lbs. each bran and ground oats, 2.4 lbs. corn meal, 1.2 lbs. each gluten, cotton seed meal, and beet pulp; to 20th 40 lbs. green sugar cane, then 40 lbs. green corn and 10 lbs. alfalfa hay.

Sept., 1911. 12 lbs. grain daily of the following mixture: 3.6 lbs. bran, 4.8 lbs. corn meal, 1.2 lbs. each gluten, ground oats, and beet pulp; 40 lbs. green corn, 10 lbs. alfalfa hay.

Oct., 1911. 12 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. each cotton seed meal and beet pulp; 35 lbs. ensilage, 10 lbs. alfalfa hay.

Nov., 1911. 8 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. each cotton seed meal and beet pulp; 35 lbs. ensilage, 4 lbs. millet, 11 lbs. alfalfa hay.

Dec., 1911. 12 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 2 lbs. each cotton seed meal and beet pulp; 10 lbs. corn stover, 11 lbs. alfalfa hay.

Jan., 1912. Same ration as given in December.

Feb., 1912. Same ration as given in December.

Mar., 1912. Same feed as given in December from 1st to 16th, then 9 lbs. equal parts bran, corn meal, and Schumacher's Stock Feed; 20 lbs. ensilage, 5 lbs. corn stover, 10 lbs. alfalfa hay.

Apr., 1912. 15.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran, alfalfa meal, and oil meal, 5 lbs. Schumacher's Stock Feed; 22 lbs. ensilage, 5 lbs. corn stover, 4 lbs. alfalfa hay.

May, 1912. No record given.

2131 Beauty of Sherwood 31209

Sire Glenwood's Main Stay 8th's Lord Sherwood (14391).
Sire Glenwood's Main Stay 8th (8857).
Dam Edna C. of Pittsgrove (16443).

Dam Bertalda of Fernwood (14676).
Sire Emerande's Philo (4975).
Dam Lulu Fitzhugh (3099).

Breeder Mrs. B. A. Schulze, Wyalusing, Pa.
Owner John S. Capper, Grand Junction, Mich.
Born Sept. 29, 1909. *Calved* Dec. 30, 1911.
Requirements for admission: 6419.75 lbs. milk; 262.00 lbs. butter fat.

Official year's record: 6398.80 lbs. milk; 334.67 lbs. butter fat.
(Record from Jan. 23, 1912 to Jan. 22, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	229.60 lbs.	4.04 %	9.28 lbs.
Feb.,	"	694.30 "	4.86 "	33.74 "
Mar.,	"	651.80 "	5.10 "	33.24 "
Apr.,	"	647.30 "	4.73 "	30.62 "
May,	"	709.80 "	4.88 "	34.63 "
June,	"	626.30 "	4.98 "	31.19 "
July,	"	513.00 "	5.15 "	26.42 "
Aug.,	"	534.60 "	5.34 "	28.55 "
Sept.,	"	420.80 "	5.47 "	23.02 "
Oct.,	"	410.50 "	6.07 "	24.92 "
Nov.,	"	369.60 "	6.17 "	22.80 "
Dec.,	"	359.30 "	6.02 "	21.63 "
Jan.,	1913,	231.90 "	6.31 "	14.63 "
Total		6398.80 lbs.	5.23 Av. %	334.67 lbs.

Feed

Jan., 1912. 12 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3 to 6 lbs. corn meal, 1.5 lbs. each gluten and cotton seed meal, 3 lbs. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage, 3 lbs. pea and oat hay, 5 lbs. alfalfa hay and pasture.

Feb., 1912. 7 lbs. grain daily of the following mixture: 87 lbs. bran, 104 lbs. corn meal, 7.5 lbs. gluten, 8 lbs. oil meal; 3 lbs. beet pulp, 20 to 25 lbs. ensilage, 7 lbs. alfalfa hay.

Mar., 1912. 8.6 lbs. grain daily of the following mixture: 99 lbs. bran, 109 lbs. corn meal, 28.5 lbs. cotton seed meal, 30 lbs. oil meal; 3.5 lbs. beet pulp, 10 lbs. each ensilage and hay.

Apr., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. each cotton seed meal and oil meal, from 22d to 30th 3 lbs. Unicorn Dairy Ration; 3 to 8 lbs. beet pulp, ensilage, 8 to 10 lbs. alfalfa hay with pasture.

May, 1912. 6 lbs. grain daily of the followning mixture: 200 lbs. each bran and corn meal, 100 lbs. each gluten, cotton seed meal, and alfalfa meal; 2 lbs. beet pulp for 20 days, some alfalfa hay.

June, 1912. 6 lbs. grain daily of the following mixture to 20th: 200 lbs. each bran and corn meal, 100 lbs. each alfalfa meal, gluten, and cotton seed meal, then of 200 lbs. each bran and corn meal, 100 lbs. oil meal; 2 lbs. beet pulp, some alfalfa and vetch hay, pasture entire month.

July, 1912. 6 lbs. grain daily of the following mixture: 2.5 lbs. each bran and corn meal, 1 lb. oil meal; 5 lbs. oat or rye and vetch hay with pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. gluten to the 15th, then 3 lbs. each bran and gluten; pasture.

Sept., 1912. 6 lbs. grain daily equal parts bran and gluten; 15 to 20 lbs. green corn after 14th, pasture.

Oct., 1912. Same grain ration as given in September; 20 lbs. green corn from 1st to 5th, 20 lbs. ensilage after 5th, 5 to 10 lbs. clover hay with pasture.

Nov., 1912. 5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 4 lbs. cow pea hay, 8 lbs. clover hay.

Dec., 1912. 6 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. cotton seed meal; 30 lbs. ensilage, 10 lbs. clover hay.

Jan., 1913. Same grain ration as given in December: 3 lbs. beet pulp from 9th to 12th, 30 to 15 lbs. ensilage, 10 lbs. clover hay.

PARNA OF THE ELMS 24868

VILLAGE GIRL OF BRIARBANK 31185

2132 Parna of the Elms 24868

Sire Governor Stonecrest (6487) A. R.
Sire Imp. Squire of Lilyvale (4181).
Dam Imp. Success of Lilyvale (8284).

Dam Lady All Right (14063).
Sire Milo of Wolf Rock (5338).
Dam Prosperine (9964).

Breeder M. I. Wheeler, Great Barrington, Mass.
Owner John S. Capper, Grand Junction, Mich.
Born Jan. 1, 1908. *Calved* Jan. 6, 1912. *Served* June 4, 1912.
Requirements for admission: 8741.15 lbs. milk; 325.60 lbs. butter fat.

Official year's record: 8579.40 lbs. milk; 459.40 lbs. butter fat.
(Record from Jan. 23, 1912 to Jan. 22, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	284.70 lbs.	4.00 %	11.39 lbs.
Feb.,	"	959.30 "	4.89 "	46.91 "
Mar.,	"	998.80 "	5.61 "	56.03 "
Apr.,	"	950.60 "	5.11 "	48.58 "
May,	"	954.30 "	4.87 "	46.47 "
June,	"	860.00 "	5.09 "	43.77 "
July,	"	750.10 "	4.99 "	37.43 "
Aug.,	"	710.60 "	4.81 "	34.18 "
Sept.,	"	535.10 "	6.11 "	32.69 "
Oct.,	"	478.90 "	6.18 "	29.60 "
Nov.,	"	398.20 "	6.49 "	25.84 "
Dec.,	"	423.80 "	6.64 "	28.14 "
Jan.,	1913,	275.00 "	6.68 "	18.37 "
Total		8579.40 lbs.	5.35 Av. %	459.40 lbs.

Feed

Jan., 1912. 12 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3 to 6 lbs. corn meal, 1.5 lbs. each gluten and cotton seed meal, 3 lbs. oil meal; 2.5 lbs. roots, 3 lbs. ensilage, 3 lbs. oat and pea hay, 5 lbs. alfalfa hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 87 lbs. bran, 164 lbs. corn meal, 10 lbs. gluten, 15 lbs. cotton seed meal, 27 lbs. oil meal; 3.5 lbs. beet pulp, 22 lbs. ensilage, 9 lbs. alfalfa hay.

Mar., 1912. 10.5 lbs. grain daily of the following mixture: 93 lbs. bran, 160 lbs. corn meal, 44 lbs. cotton seed meal, 31 lbs. oil meal; 3 lbs. beet pulp, 11.5 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 1.5 lbs. cotton seed meal, 1 lb. oil meal, 23d to 30th 3 lbs. Unicorn Dairy Ration; 3 to 8 lbs. beet pulp, ensilage, 1st to 10th, 10 to 12 lbs. alfalfa hay.

May, 1912. 7 lbs. grain daily of the following mixture: 200 lbs. each bran and gluten, 100 lbs. each cotton seed meal and alfalfa meal; 2 lbs. beet pulp for 20 days and some alfalfa hay, pasture entire month.

June, 1912. 7 lbs. grain daily of the following mixture for first 20 days; 200 lbs. each bran and corn flakes, 100 lbs. each alfalfa meal, gluten, and cotton seed meal; then 200 lbs. each bran and corn meal, 100 lbs. oil meal; 2 lbs. beet pulp, some alfalfa or vetch hay, pasture entire month.

July, 1912. 7 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. oil meal; 5 lbs. oat or rye and vetch hay, pasture.

Aug., 1912. 7 lbs. grain daily of the following mixture from 1st to 16th: 3 lbs. each bran and corn meal, 1 lb. gluten, then 3 lbs. each bran and gluten; pasture.

Sept., 1912. 7 lbs. grain daily equal parts bran and gluten; 15 to 20 lbs. green corn after 14th, pasture.

Oct., 1912. Same grain ration as given in September; 20 lbs. green corn from 1st to 5th, 20 lbs. ensilage from 5th to 31st, 5 to 10 lbs. clover hay, pasture.

Nov., 1912. 5.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 4 lbs. cow pea hay and 8 lbs. clover hay.

Dec,. 1912. 7.5 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. corn meal, 1 lb. cotton seed meal; 30 lbs. ensilage, 10 lbs. clover hay.

Jan., 1913. Same grain ration as given in December; 3 lbs. beet pulp from 9th to 21st, 30 to 15 lbs. ensilage, 10 lbs. clover hay.

2133 Village Girl of Briarbank 31185

Sire Prince Harry of Briarbank (13347).
Sire Prince Harry of Topsfield (8736).
Dam Eulalie of Falmouth (20653).

Dam Village Girl 2d (21137).
Sire Major Lawton (8224) A. R.
Dam Village Girl (17802).

Breeder W. T. Barbour, Birmingham, Mich.
Owner John S. Capper, Grand Junction, Mich.
Born Aug. 12, 1909. *Calved* Jan. 15, 1912. *Served* Apr. 17, 1912.
Requirements for admission: 6594.95 lbs. milk; 266.80 lbs. butter fat.

Official year's record: 6755.30 lbs. milk; 368.06 lbs. butter fat.
(Record from Jan. 23, 1912 to Jan. 22, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	271.80 lbs.	4.09 %	11.12 lbs.
Feb.,	"	948.00 "	4.63 "	43.89 "
Mar.,	"	961.60 "	5.14 "	49.43 "
Apr.,	"	751.80 "	5.09 "	38.27 "
May,	"	738.50 "	5.53 "	40.84 "
June,	"	626.60 "	5.41 "	33.90 "
July,	"	528.90 "	5.53 "	29.25 "
Aug.,	"	521.50 "	5.65 "	29.46 "
Sept.,	"	374.00 "	5.70 "	21.32 "
Oct.,	"	315.30 "	6.41 "	20.21 "
Nov.,	"	271.10 "	7.08 "	19.19 "
Dec.,	"	274.10 "	6.95 "	19.05 "
Jan.,	1913,	172.10 "	7.05 "	12.13 "
Total		6755.30 lbs.	5.45 Av. %	368.06 lbs.

Feed

Jan., 1912. 10.5 lbs. grain daily from 23d to 27th of the following mixture: 3 lbs. corn meal, 4.5 lbs. bran, 1.5 lbs. each gluten and oil meal; 27th to 31st, 12 lbs. of 3 lbs. bran, 6 lbs. corn meal, 1.5 lbs. each gluten and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 3 lbs. oat and pea hay, 5 lbs. alfalfa hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 87 lbs. bran, 164 lbs. corn meal, 10 lbs. gluten, 15 lbs. cotton seed meal, 30.5 lbs. oil meal; 3.5 lbs. beet pulp, 22 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1912. 11 lbs. grain daily of the following mixture: 93 lbs. bran, 176 lbs. corn meal, 41 lbs. cotton seed meal, 31 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 1 lb. each cotton seed meal and oil meal 3 to 8 lbs. beet pulp; 1st to 6th, 15 lbs. ensilage, 6th to 9th, 8 lbs. ensilage, 23d to 30th, 3 lbs. Unicorn Dairy Ration, 5 to 10 lbs. alfalfa hay.

May, 1912. 6 lbs. grain daily of the following mixture: 200 lbs. each bran and corn flakes, 100 lbs. each gluten and cotton seed meal; 2 lbs. beet pulp for 20 days, some alfalfa hay; pasture entire month.

June, 1912. 6 lbs. grain daily of the following mixture: to 20th; 200 lbs. each corn flakes and bran, 100 lbs. each alfalfa meal, gluten, and cotton seed meal; from 20th of 200 lbs. each bran and corn meal, 100 lbs. oil meal; 2 lbs. beet pulp, some alfalfa or vetch hay, pasture entire month.

July, 1912. 6 lbs. grain daily of the following mixture: 2.5 lbs. each bran and corn meal, 1 lb. oil meal; 5 lbs. oat or rye and vetch hay, some pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture; 3 lbs. bran, 2 lbs. corn meal, 1 lb. gluten to the 15th, then 3 lbs. each bran and gluten; pasture.

Sept., 1912. 6 lbs. grain daily; 3 lbs. each bran and gluten; 15 to 20 lbs. green corn after 14th, pasture.

Oct., 1912. Same grain ration as given in September; 20 lbs. green corn from 1st to 5th, 20 lbs. ensilage after 5th, 5 to 10 lbs. clover hay with pasture.

Nov., 1912. 5 lbs. grain daily: 3 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 4 lbs. cow pea hay, 8 lbs. clover hay.

Dec., 1912. 6 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. gluten; 30 lbs. ensilage, 10 lbs. clover hay.

Jan., 1913. Same grain ration as given in December; 3 lbs. beet pulp from 9th to 21st, 30 to 15 lbs. ensilage, 10 lbs. clover hay.

2134 **May Belle of Linda Vista 29679**

Sire Dolly Dimple's May King of Langwater (12997) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Dimple (19144) A. R. 628.

Dam Easton Belle (24201) A. R. 1132.
Sire Imp. Yeoman (8618) A. R.
Dam Langwater Dolly Dollars (21332).

Breeder Louis E. P. Smith, Holliston, Mass.
Owner Louis E. P. Smith, Holliston, Mass.
Born Sept. 17, 1909. *Calved* Apr. 3, 1912. *Served* Nov. 6, 1912.
Requirements for admission: 6788.40 lbs. milk; 272.10 lbs. butter fat.

Official year's record: 11981.76 lbs. milk; 653.02 lbs. butter fat.
(Record from Apr. 21, 1912 to Apr. 20, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	338.06 lbs.	4.51 %	15.25 lbs.
May,	"	1243.10 "	4.51 "	56.06 "
June,	"	1160.00 "	4.84 "	56.14 "
July,	"	1118.10 "	4.85 "	54.23 "
Aug.,	"	1039.00 "	5.22 "	54.24 "
Sept.,	"	981.80 "	5.66 "	55.57 "
Oct.,	"	990.00 "	5.43 "	53.76 "
Nov.,	"	877.30 "	5.85 "	51.32 "
Dec.,	"	928.90 "	5.95 "	55.27 "
Jan.,	1913,	914.50 "	6.05 "	55.33 "
Feb.,	"	856.00 "	6.05 "	51.79 "
Mar.,	"	929.40 "	6.08 "	56.51 "
Apr.,	"	605.60 "	6.20 "	37.55 "
Total		11981.76 lbs.	5.45 Av. %	653.02 lbs.

Feed

Apr., 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. ground oats; 1 to 4 lbs. beet pulp, 10 to 25 lbs. ensilage, mixed hay.

May, 1912. 12 lbs. grain daily same ration as given in April; green soiling crops and mixed clover hay.

June, 1912. 10 lbs. grain daily of the following mixture: 1 part each bran and cotton seed meal, 2 parts hominy, 3 parts Biles XXXX; 3 lbs. beet pulp, soiling crops, 8 lbs. hay with pasture.

July, 1912. 12.5 lbs. grain daily of the following mixture: 1 part each bran, ground oats, and cotton seed meal, 2 parts hominy, 3 parts Biles XXXX; 4 lbs. beet pulp, green soiling crops, 5 lbs. clover hay.

Aug., 1912. 11 lbs. grain daily same ration as given in July with 1 lb. ground oats added; 4 lbs. beet pulp, green soiling crops.

Sept., 1912. Same ration as given in August.

Oct., 1912. 12 lbs. grain daily of the following mixture: 1 part each middlings, cotton seed meal, and linseed meal, 2 parts hominy, 3 parts Brewers' Grains; 3 lbs. beet pulp, green soiling crops and mixed hay.

Nov., 1912. Same grain ration as given in October; 3 lbs. beet pulp, 15 lbs. mangels 35 lbs. ensilage, 12 lbs. mixed hay.

Dec., 1912. 11 lbs. grain daily of the following mixture: 1 part each middlings, cotton seed meal, and linseed meal, 2 parts corn meal, 3 parts Distillers' Grains; 3 lbs. beet pulp, 15 lbs. mangels, 30 lbs. ensilage, mixed hay.

Jan., 1913. Same grain ration as given in December; 3 lbs. beet pulp, 15 lbs. mangels, 35 lbs. ensilage, mixed hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

Apr., 1913. Same ration as given in January.

2135 **Maggie Shand 28202**

Sire Beda's May King (11893) A. R.
Sire Imp. May Rose King (8336) A. R.
Dam Sheet Anchor's Beda (18228) A. R. 643.

Dam Atlantis's Maida (20786).
Sire Atlantis's Glenwood of Pinehurst (9385).
Dam Miranda of Grasslands (14125) A. R. 489.

Breeder Robert & Herbert Scoville, Chapinville, Conn.
Owner Robert & Herbert Scoville, Chapinville, Conn.
Born July 11, 1909. *Calved* Feb. 2, 1912. *Served* Nov. 9, 1912.
Requirements for admission: 6792.05 lbs. milk; 273.20 lbs. butter fat.

Official year's record: 11797.30 lbs. milk; 545.37 lbs. butter fat.
(Record from Feb. 15, 1912 to Feb. 14, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
Feb.,	1912,	570.80 lbs.	4.20 %	23.97 lbs.
Mar.,	"	1174.80 "	3.89 "	45.70 "
Apr.,	"	1082.90 "	4.38 "	47.43 "
May,	"	1033.30 "	4.72 "	48.77 "
June,	"	906.30 "	5.38 "	48.76 "
July,	"	895.80 "	4.59 "	41.12 "
Aug.,	"	990.40 "	4.44 "	43.97 "
Sept.,	"	881.40 "	4.81 "	42.40 "
Oct.,	"	918.10 "	4.79 "	43.98 "
Nov.,	"	938.00 "	4.67 "	43.80 "
Dec.,	"	964.90 "	4.66 "	44.96 "
Jan.,	1913,	984.10 "	4.91 "	48.32 "
Feb.,	"	456.50 "	4.86 "	22.19 "
Total		11797.30 lbs.	4.62 Av. %	545.37 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. each hominy, Biles XXXX, and gluten, 1 lb. each ground oats and oil meal, .5 lb. cotton seed meal; 1 lb. dry beet pulp, 8 lbs. wet beet pulp, 30 lbs. ensilage.

Mar., 1912. 13 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy, Biles XXXX, gluten, and oil meal, 1 lb. cotton seed meal; 1 lb. dry beet pulp, 5 lbs. wet beet pulp, 10 lbs. roots, 30 lbs. ensilage.

Apr., 1912. 15.93 lbs. grain daily of the following mixture: 3.18 lbs. each bran, hominy, and Distillers' Grains, 2.13 lbs. each corn meal and ground oats mixed, cotton seed meal, and oil meal; 1.07 lbs. dry beet pulp, 4 lbs. wet beet pulp, 7 lbs. roots, 30 lbs. ensilage with alfalfa hay.

May, 1912. 15.09 lbs. grain daily of the following mixture: 3.78 lbs. each bran and Distillers' Grains, 5.64 lbs. Biles XXXX, 1.89 lbs. oil meal; 5.89 lbs. beet pulp, 20 lbs. ensilage, alfalfa hay.

June, 1912. 13.12 lbs. grain daily of the following mixture: 2.78 lbs. each bran and Distillers' Grains, 5.67 lbs. Biles XXXX, 1.89 lbs. oil meal; 3.89 lbs. beet pulp, 10 lbs. ensilage, with pasture.

July, 1912. 14 lbs. grain daily of the following mixture: 4.2 lbs. each bran and Distillers' Grains, 1.4 lbs. each gluten and oil meal, 2.8 lbs. hominy; 2 lbs. beet pulp, 10 lbs. ensilage, 6 lbs. mixed and alfalfa hay with pasture.

Aug., 1912. 19.96 lbs. grain daily of the following mixture: 4.29 lbs. bran, 3.9 lbs. each corn meal and ground oats, 2.86 lbs. Unicorn Dairy Ration, 3.58 lbs. Ajax Flakes, 1.43 lbs. oil meal; 2 lbs. beet pulp, 5 lbs. ensilage from 1st to 10th, green alfalfa and pasture.

Sept., 1912. 15.02 lbs. grain daily of the following mixture: 4.29 lbs. bran, 3.58 lbs. Ajax Flakes, 2.86 lbs. Unicorn Dairy Ration, 1.43 lbs. each corn meal, ground oats, and oil meal; 2 lbs. beet pulp, hungarian millet and alfalfa, mixed hay and pasture.

Oct., 1912. 13.99 lbs. grain daily of the following mixture: 4.42 lbs. bran, 1.47 lbs. each corn meal and oil meal, 2.95 lbs. ground oats, 3.68 lbs. Ajax Flakes, 2 lbs. beet pulp, 7 lbs. ensilage, green barley, hay, and pasture.

Nov., 1912. 14.25 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.5 lbs. each corn meal and oil meal, 3 lbs. ground oats, 3.75 lbs. Ajax Flakes, 3 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, and hay.

Dec., 1912. 13.7 lbs. grain daily of the following mixture: 4 lbs. bran, 1.5 lbs. each corn meal and oil meal, 3 lbs. ground oats, 3.7 lbs. Ajax Flakes; 3 lbs. beet pulp, 30 lbs. each roots and ensilage, alfalfa and hay.

Jan., 1913. 13.01 lbs. grain daily of the following mixture: 3.32 lbs. bran, 1.11 lbs. each hominy, corn meal, and oil meal, 2.21 lbs. ground oats, 4.15 lbs. Ajax Flakes; 3 lbs. beet pulp, 30 lbs. each roots and ensilage, alfalfa and hay.

Feb., 1913. 13.99 lbs. grain daily of the following mixture: 3.57 lbs. bran, 1.19 lbs. each hominy, corn meal, and oil meal, 2.38 lbs. ground oats, 4.47 lbs. Ajax Flakes; 4 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

2136 **Masher's Zelda 26484**

Sire Imp. Masher's Sequel (11462) A. R.
Sire Imp. France's Masher 2d (7248) A. R.
Dam Imp. Lena from the Isle (14015).

Dam Zenda of The Elms (9438) A. R. 609.
Sire Gilder of Stony Brook (3740).
Dam Bitter Sweet (5139).

Breeder Robert & Herbert Scoville, Chapinville, Conn.
Owner Robert & Herbert Scoville, Chapinville, Conn.
Born Sept. 29, 1908. *Calved* April 1, 1912. *Served* Nov. 9, 1912.
Requirements for admission: 8007.50 lbs. milk; 305.50 lbs. butter fat.

Official year's record: 9517.60 lbs. milk; 506.85 lbs. butter fat.

(Record from Apr. 3, 1912 to Apr. 2, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk		Butter Fat	
Apr.,	1912,	983.60 lbs.	4.52 %	44.46 lbs.
May,	"	1124.60 "	4.81 "	54.09 "
June,	"	937.60 "	4.99 "	46.79 "
July,	"	859.60 "	4.87 "	41.86 "
Aug.,	"	780.30 "	5.14 "	40.11 "
Sept.,	"	697.40 "	5.58 "	38.91 "
Oct.,	"	692.00 "	5.43 "	37.58 "
Nov.,	"	666.90 "	5.81 "	38.75 "
Dec.,	"	700.30 "	5.47 "	38.31 "
Jan.,	1913,	693.70 "	6.20 "	43.01 "
Feb.,	"	651.00 "	5.97 "	38.86 "
Mar.,	"	686.00 "	6.04 "	41.43 "
Apr.,	"	44.60 "	6.04 "	2.69 "
Total		9517.60 lbs.	5.33 Av. %	506.85 lbs.

Feed

Apr., 1912. 15.93 lbs. grain daily of the following mixture: 3.18 lbs. each bran, Distillers' Grains, and hominy, 2.13 lbs. corn meal and ground oats mixed, 2.13 lbs. each cotton seed meal and oil meal; 1.07 lbs. beet pulp, 7 lbs. roots, 30 lbs. ensilage, 4 lbs. wet beet pulp, alfalfa hay.

May, 1912. 15.09 lbs. grain daily of the following mixture: 3.78 lbs. each bran and Distillers' Grains, 5.64 lbs. Biles XXXX, 1.89 lbs. oil meal; 5.89 lbs. beet pulp, 20 lbs. ensilage, alfalfa and hay.

June, 1912. 12.48 lbs. grain daily of the following mixture: 3.12 lbs. each bran and Distillers' Grains, 4.68 lbs. Biles XXXX, 1.56 lbs. oil meal; 3.56 lbs. beet pulp, 10 lbs. ensilage with pasture.

July, 1912. 13 lbs. grain daily of the following mixture: 3.09 lbs. each bran and Distillers' Grains, 2.6 lbs. hominy, 1.3 lbs. each gluten and cotton seed meal; 2 lbs. beet pulp, 10 lbs. ensilage, 6 lbs. alfalfa and mixed hay with pasture.

Aug., 1912. 13.97 lbs. grain daily of the following mixture: 3.99 lbs. bran, 1.33 lbs. each corn meal, ground oats, and oil meal, 2.66 lbs. Unicorn Dairy Ration, 3.33 lbs. Ajax Flakes; 2 lbs. beet pulp, 5 lbs. ensilage from 1st to 10th, green alfalfa with pasture.

Sept., 1912. 8.49 lbs. grain daily of the following mixture: 2.43 lbs. bran, 2.03 lbs. Ajax Flakes, 1.6 lbs. Unicorn Dairy Ration, .81 lb. each corn meal, ground oats, and oil meal; 2 lbs. beet pulp, hungarian millet, and alfalfa mixed hay and pasture.

Oct., 1912. 13 lbs. grain daily of the following mixture: 4.10 lbs. bran, 1.37 lbs. each corn meal and oil meal, 2.74 lbs. ground oats, 3.42 lbs. Ajax Flakes; 2 lbs. beet pulp, 7 lbs. ensilage, green barley, hay and pasture.

Nov., 1912. 11.97 lbs. grain daily of the following mixture: 3.78 lbs. bran, 1.26 lbs. each corn meal and oil meal, 2.52 lbs. ground oats, 3.15 lbs. Ajax Flakes; 3 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, and hay.

Dec., 1912. 11.1 lbs. grain daily of the following mixture: 3.5 lbs. bran, 1.2 lbs. each corn meal and oil meal, 2.3 lbs. ground oats, 2.9 lbs. Ajax Flakes; 3 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Jan., 1913. 9.99 lbs. grain daily of the following mixture: 2.55 lbs. bran, .85 lb. each hominy, corn meal, and oil meal, 1.7 lbs. ground oats, 3.19 lbs. Ajax Flakes; 3 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Feb., 1913. 11 lbs. grain daily of the following mixture: 2.81 lbs. bran, .94 lb. hominy, corn meal, and oil meal, 1.86 lbs. ground oats, 3.51 lbs. Ajax Flakes; 4 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Mar., 1913. Same grain ration as given in February; 5 lbs. each beet pulp and roots, 30 lbs. ensilage, alfalfa and hay.

Apr., 1913. Same ration as given in March.

2137 **Imp. Lustre of Sarnia 35611**

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Primrose of Cachelière (R. A. A. S. 542 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder P. Gaudion, Island of Alderney.
Owner Charles L. Hill, Rosendale, Wis.
Born Jan. 20, 1909. *Calved* Dec. 23, 1911. *Served* Apr. 25, 1912.
Requirements for admission: 7237.35 lbs. milk; 284.40 lbs. butter fat.

Official year's record: 6336.80 lbs. milk; 322.55 lbs. butter fat.

(Record from Dec. 25, 1911 to Dec. 24, 1912.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk		Butter	
Dec.,	1911,	151.50 lbs.	4.37 %	6.62 lbs.
Jan.,	1912,	912.60 "	4.37 "	39.88 "
Feb.,	"	701.80 "	5.92 "	41.55 "
Mar.,	"	719.90 "	4.92 "	35.42 "
Apr.,	"	702.30 "	4.94 "	34.69 "
May,	"	671.60 "	5.48 "	36.80 "
June,	"	637.30 "	5.39 "	34.35 "
July,	"	547.60 "	4.69 "	25.68 "
Aug.,	"	529.10 "	4.71 "	24.92 "
Sept.,	"	361.70 "	5.42 "	19.60 "
Oct.,	"	263.90 "	5.88 "	15.52 "
Nov.,	"	112.70 "	5.47 "	6.16 "
Dec.,	"	24.80 "	5.47 "	1.36 "
Total		6336.80 lbs.	5.09 Av. %	322.55 lbs.

Feed

Dec., 1911. 6 lbs. grain daily: 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1912. 7 lbs. grain daily: 4 lbs. bran, 3 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1912. 7 lbs. grain daily: 4 lbs. bran, 3 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1912. 7 lbs. grain daily: 4.5 lbs. bran, 2.5 lbs. gluten· 30 lbs. ensilage and 8 lbs. alfalfa hay.

Apr., 1912. 6 lbs. grain daily: 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 6 lbs. grain daily: 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay, after 20th blue grass and clover pasture only.

June, 1912. .5 lb. bran daily: 6 lbs. alfalfa hay and pasture.

July, 1912. 3 lbs. grain daily: 9 lbs. bran, 12 lbs. corn meal, 36 lbs. ground oats; 12 lbs. ensilage, 5 lbs. alfalfa, hay and pasture.

Aug., 1912. 7 lbs. grain daily: 3 lbs. each bran and ground oats, 1 lb. corn meal; 25 lbs. ensilage, 5 lbs. alfalfa hay, clover and blue grass pasture.

Sept., 1912. 5.5 lbs. grain daily: 4 lbs. bran, 1.5 lbs. ground oats; 25 lbs. ensilage, pasture.

Oct., 1912. 4.7 lbs. grain daily: 100 lbs. bran, 40 lbs. ground oats, 5 lbs. gluten; 22 lbs. ensilage.

Nov., 1912. 4.2 lbs. grain daily: 100 lbs. bran, 20 lbs. ground oats, 15 lbs. gluten; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 5.2 lbs. grain daily: 100 lbs. bran, 40 lbs. gluten; 22 lbs. ensilage and 7 lbs. alfalfa hay.

2138 **Selmalette 30554**

Sire Selma's Glenwood (12596) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Selma of Pinehurst (14521) A. R. 325.

Dam Mernalette 2d (14731) A. R. 346.
Sire Golden Morning (6708).
Dam Mernalette (5723).

Breeder Charles L. Hill, Rosendale, Wis.
Owner Charles L. Hill, Rosendale, Wis.
Born Oct. 13, 1909. *Calved* Jan. 15, 1912. *Served* June 27, 1912.
Requirements for admission: 6350.40 lbs. milk; 260.10 lbs. butter fat.

Official year's record: 7117.70 lbs. milk; 346.69 lbs. butter fat.

(Record from Jan. 18, 1912 to Jan. 17, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk		Butter Fat	
Jan.,	1912,	371.30 lbs.	4.41 %	16.37 lbs.
Feb.,	"	838.20 "	4.47 "	37.47 "
Mar.,	"	887.80 "	4.89 "	43.41 "
Apr.,	"	814.70 "	4.68 "	38.13 "
May,	"	750.80 "	4.73 "	35.51 "
June,	"	670.10 "	4.62 "	30.96 "
July,	"	557.20 "	4.56 "	25.41 "
Aug.,	"	533.00 "	4.71 "	25.10 "
Sept.,	"	400.40 "	5.07 "	20.30 "
Oct.,	"	391.30 "	5.25 "	20.54 "
Nov.,	"	356.20 "	5.64 "	20.09 "
Dec.,	"	351.30 "	6.11 "	21.46 "
Jan.,	1913,	195.40 "	6.11 "	11.94 "
Total		7117.70 lbs.	4.87 Av. %	346.69 lbs.

Feed

Jan., 1912. 6 lbs. grain daily: 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1912. 8 lbs. grain daily of the following mixture; 4 lbs. bran, 2 lbs. each ground oats and gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. Same ration as given in February.

May, 1912. Same ration as given in February to 20th then blue grass and clover, pasture only.

June, 1912. .5 lb. bran daily: 6 lbs. alfalfa hay with pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 90 lbs. each bran and ground oats, 30 lbs. corn meal; 12 lbs. ensilage, 5 lbs. alfalfa with pasture.

Aug., 1912. Same grain ration as given in July; 25 lbs. ensilage, 5 lbs. alfalfa clover and blue grass pasture.

Sept., 1912. 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats; 5 lbs. ensilage with pasture.

Oct., 1912. 6.3 lbs. grain daily of the following mixture: 124 lbs. bran, 62 lbs. ground oats, 10 lbs. gluten; 26 lbs. ensilage.

Nov., 1912. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, 1 lb. gluten; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. ground oats, 1.5 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 6 lbs. grain daily of the following mixture: 62 lbs. bran, 31 lbs. ground oats, 16 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

2139 Imp. Queen Regent VII 34336

Sire Imp. Raymond of the Préel VII. (14361).
Sire Imp. Raymond the of Préel (11353) A. R.
Dam On Guernsey Lady Alderney (R. G. A. S. 5682 P. S.).

Dam On Guernsey Queen Regent II. (R. G. A. S. 5462 P. S.).
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Beauty V. of the Adams (R. G. A. S. 3483 P. S.).

Breeder Peter Martel, Jr., Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Sold Aug. 28, 1912 to William Butterworth, Moline, Ill.
Born Oct. 9, 1909. *Calved* Nov. 29, 1911. *Served* Sept. 13, 1912.
Requirements for admission: 6193.45 lbs. milk; 255.80 lbs. butter fat.

Official year's record: 7432.60 lbs. milk; 311.24 lbs. butter fat.
(Record from Dec. 2, 1911 to Dec. 1, 1912.)
Supervised by Iowa and Illinois Agricultural Experiment Stations.

		Milk	Butter Fat	
Dec.,	1911,	690.40 lbs.	4.52 %	31.21 lbs.
Jan.,	1912,	805.10 "	4.53 "	36.47 "
Feb.,	"	710.00 "	4.25 "	30.18 "
Mar.,	"	711.90 "	4.02 "	28.62 "
Apr.,	"	670.90 "	3.68 "	24.69 "
May,	"	695.40 "	4.39 "	30.53 "
June,	"	680.50 "	4.12 "	28.04 "
July,	"	634.20 "	3.99 "	25.30 "
Aug.,	"	584.20 "	3.88 "	22.67 "
Sept.,	"	472.50 "	4.31 "	20.36 "
Oct.,	"	386.60 "	4.28 "	16.55 "
Nov.,	"	377.10 "	4.25 "	16.03 "
Dec.,	"	13.80 "	4.25 "	.59 "
Total		7432.60 lbs.	4.19 Av. %	311.24 lbs.

Feed

Dec., 1911. 8 lbs. grain daily: 4 lbs. each bran and ground oats; 20 lbs. each roots and ensilage, alfalfa hay.

Jan., 1912. 16 lbs. grain daily of the following mixture: 6 lbs. bran, 8 lbs. ground oats, 1 lb. each oil meal and gluten; 20 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1912. 14 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 1 lb. each oil meal and gluten; 20 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. Same ration as given in February without roots.

May, 1912. 14 lbs. grain daily same mixture as given in February; 10 lbs. ensilage, green alfalfa with pasture.

June, 1912. 14 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. oil meal; green oats and peas, cut green alfalfa after 15th, with pasture.

July, 1912. 14 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 2 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, green oats and peas to 14th, then alfalfa hay, with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. ground oats, 2 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, alfalfa hay, with pasture.

Sept., 1912. Same ration as given in August, until 27th then 10 lbs. daily of 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal, 1 lb. oil meal; 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal, 1 lb. oil meal, 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Nov., 1912. Same ration as given in October.

Dec., 1912. Same ration as given in October.

2140 Gloria of Birchwood 32251

Sire Imp. Spotswood Masher Sequel (9687) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Justinée's Golden Queen (17552) A. R. 436.

Dam Clara K. 2d (16841) A. R. 390.
Sire Aeneas (5853) A. R.
Dam Clara K. (16740) A. R. 457.

Breeder M. L. Welles, Rosendale, Wis.
Owner M. L. Welles, Rosendale, Wis.
Born Dec. 26, 1909. *Calved* Feb. 1, 1912. *Served* May 13, 1912.
Requirements for admission: 6135.05 lbs. milk; 254.20 lbs. butter fat.

Official year's record: 7471.10 lbs. milk; 355.46 lbs. butter fat.
(Record from Feb. 2, 1912 to Feb. 1, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	838.40 lbs.	4.13 %	34.63 lbs.
Mar.,	"	857.10 "	4.16 "	35.66 "
Apr.,	"	797.60 "	4.91 "	39.16 "
May,	"	767.50 "	4.47 "	34.31 "
June,	"	754.20 "	4.75 "	35.82 "
July,	"	655.90 "	4.90 "	32.14 "
Aug.,	"	686.90 "	5.01 "	34.41 "
Sept.,	"	622.00 "	5.39 "	33.53 "
Oct.,	"	459.30 "	5.33 "	24.48 "
Nov.,	"	466.50 "	4.95 "	23.09 "
Dec.,	"	466.90 "	4.99 "	23.30 "
*Jan.,	1913,	98.80	4.99 "	4.93 "
**Feb.,	"			
Total		7471.10 lbs.	4.75 Av. %	355.46 lbs.

*Dry 14 days in January.
**Dry 1 day in February.

Feed

Feb., 1912. 4.5 lbs. grain daily of the following mixture: 58 lbs. bran, 70 lbs. barley meal; 24 lbs. ensilage, 5 lbs. hay.

Mar., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. barley meal; 24 lbs. ensilage, 5 lbs. hay.

Apr., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. barley meal; 24 lbs. ensilage, 6 lbs. alfalfa hay.

May, 1912. 5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. barley meal; 20 lbs. ensilage, 2 lbs. alfalfa hay, 10 days pasture.

June, 1912. 1 lb. barley meal daily: 5 lbs. ensilage with pasture.

July, 1912. 3 lbs. ground oats and barley; 7 lbs. ensilage with pasture.

Aug., 1912. 4 lbs. oat and barley meal; 21 lbs. ensilage with pasture.

Sept., 1912. 4 lbs. oat and barley meal; 25 lbs. ensilage with pasture.

Oct., 1912. 4 lbs. oat and barley meal; 25 lbs. ensilage, 3 lbs. clover hay.

Nov., 1912. 4 lbs. oat and barley meal; 2 lbs. mangels, 25 lbs. ensilage, 55 lbs. hay.

Dec., 1912. 3 lbs. oat and barley meal; 1.3 lbs. roots, 24 lbs. ensilage, 8 lbs. mixed hay.

Jan., 1913. 4 lbs. oat and barley meal; 4 lbs. roots, 25 lbs. ensilage, 7 lbs. mixed hay.

2141 Helen of Birchwood 32253

Sire Imp. Spotswood Masher Sequel (9687) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Justinée's Golden Queen (17552) A. R. 436.

Dam Doris of Birchwood (22174) A. R. 1003.
Sire Penwyn 2d (7559) A. R.
Dam Belle of Birchwood (18565).

Breeder M. L. Welles, Rosendale, Wis.
Owner M. L. Welles, Rosendale, Wis.
Dropped Jan. 3, 1910. *Calved* Feb. 23, 1912. *Served* May 21, 1912.
Requirements for admission: 6189.80 lbs. milk; 255.70 lbs. butter fat.

Official year's record: 5964.60 lbs. milk; 306.69 lbs. butter fat.
(Record from Feb. 25, 1912 to Feb. 24, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk.	Butter Fat.	
Feb.,	1912,	98.90 lbs.	4.06 %	4.02 lbs.
Mar.,	"	823.30 "	4.06 "	33.43 "
Apr.,	"	748.50 "	4.97 "	37.20 "
May,	"	730.40 "	4.93 "	36.01 "
June,	"	713.70 "	4.91 "	35.04 "
July,	"	558.20 "	5.34 "	29.81 "
Aug.,	"	596.80 "	5.28 "	31.51 "
Sept.,	"	567.80 "	5.86 "	33.27 "
Oct.,	"	378.50 "	5.28 "	19.98 "
Nov.,	"	321.40 "	6.03 "	19.38 "
Dec.,	"	316.20 "	6.33 "	20.02 "
*Jan.,	1913,	110.90 "	6.33 "	7.02 "
**Feb.,	"			
Total		5964.60 lbs.	5.14 Av. %	306.69 lbs.

*Dry 16 days in January.
**Dry 24 days in February.

Feed.

Feb., 1912. 4 lbs. bran and barley meal; 20 lbs. ensilage, 6 lbs. mixed hay.

Mar., 1912. 4.5 lbs. grain daily of the following mixture: 50 lbs. bran, 90 lbs. barley meal; 25 lbs. ensilage, 5 lbs. alfalfa and mixed hay.

Apr., 1912. 6 lbs. grain daily of the following mixture: 50 lbs. bran, 120 lbs. barley meal; 25 lbs. ensilage, 6 lbs. alfalfa hay.

May, 1912. 4.5 lbs. grain daily of the following mixture: 50 lbs. bran, 90 lbs. barley meal; 20 lbs. ensilage, 2 lbs. hay, 10 days pasture.

June, 1912. 1 lb. barley meal daily; 5 lbs. corn ensilage with pasture.

July, 1912. 3 lbs. ground oats and barley; 7 lbs. ensilage with pasture.

Aug., 1912. 120 lbs. oat and barley meal; 25 lbs. ensilage with pasture.

Sept., 1912. 4 lbs. oat and barley meal daily; 25 lbs. ensilage with pasture.

Oct., 1912. Same grain as given in September; 25 lbs. ensilage, 3 lbs. clover hay.

Nov., 1912. Same grain as given in September; 2 lbs. beets, 25 lbs. ensilage, 8 lbs. mixed hay.

Dec., 1912. 2.5 lbs. oat and barley meal daily; 1.3 lbs. beet pulp, 24 lbs. ensilage 6 lbs. mixed hay.

Jan. 1913. 2 lbs. oat and barley meal; 25 lbs. ensilage, 7 lbs. mixed hay.

2142 Stella of Neill Heights 26468.

Sire George Thompson (14119).
Sire Fred of Cecil (5943) A. R.
Dam Emma Hill (8705).

Dam Guernsey Belle of Neill Heights (24457).
Sire Erwin of Canonsburg (4543) A. R.
Dam Mary McBurney (11035).

Breeder J. M. Neill, Canonsburg, Pa.
Owner C. G. Parnall, Jackson, Mich.
Dropped Mar. 4, 1905. *Calved* Jan. 28, 1912. *Served* July 18, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10156.70 lbs. milk; 435.00 lbs. butter fat.
Supervised by Michigan Agricultural Experiment Station.

		Milk.	Butter Fat.	
Feb.,	1912,	1059.10 lbs.	4.00 %	42.36 lbs.
Mar.,	"	1352.50 "	4.18 "	56.53 "
Apr.,	"	1341.00 "	3.87 "	51.90 "
May,	"	1342.80 "	3.61 "	48.48 "
June,	"	1153.60 "	4.18 "	48.22 "
July,	"	975.50 "	4.21 "	41.07 "
Aug.,	"	751.70 "	4.70 "	35.33 "
Sept.,	"	545.70 "	5.27 "	28.76 "
Oct.,	"	415.50 "	4.70 "	19.53 "
Nov.,	"	404.90 "	5.32 "	21.54 "
Dec.,	"	400.00 "	5.13 "	20.52 "
Jan.,	1913,	414.40 "	5.01 "	20.76 "
Total		10156.70 lbs.	4.28 Av. %	435.00 lbs.

Feed.

Feb., 1912. 5 to 10.5 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 100 lbs. each corn meal, cotton seed meal, and oil meal; 300 lbs. Continental gluten; 2 lbs. beet pulp, 20 to 35 lbs. ensliage, 7 to 8 lbs. clover hay.

Mar., 1912. 17 lbs. grain daily of the same mixture as given in February; 30 lbs. ensilage, 12 lbs. clover hay from 1st to 4th, 8 to 14 lbs. alfalfa hay from 4th to 31st.

Apr., 1912. 12 to 13.5 lbs. grain daily same mixture as given in February; 30 lbs. ensilage, 13 lbs. alfalfa hay.

May, 1912. 15 lbs. grain daily of the following mixture: 200 lbs. bran, 300 lbs. each corn meal and Continental gluten with 3 lbs. cotton seed meal; 25 lbs. ensilage, 10 lbs. green wheat from 22d, 12 to 14 lbs. alfalfa hay.

June, 1912. 15 lbs. grain daily, 12 lbs. of the following mixture: 300 lbs. each bran, corn meal, and Continental gluten with 3 lbs. cotton seed meal; 30 lbs. ensilage, 10 lbs. green wheat and vetch from 1st to 21st, 14 lbs. alfalfa.

July, 1912. 12 lbs. grain daily, an average of 9 lbs. of the following mixture: 300 lbs. each bran, corn meal and D. D. D. Grains, with 3 lbs. cotton seed meal; 20 to 25 lbs. ensilage, 12 to 14 lbs. alfalfa hay.

Aug., 1912. 13 lbs. grain daily, 9 to 10.5 lbs. of the following mixture: 100 lbs. each bran and ground oats, 200 lbs. corn meal, 300 lbs. gluten with 3 lbs. cotton seed meal; 20 lbs. ensilage, 14 lbs. alfalfa hay.

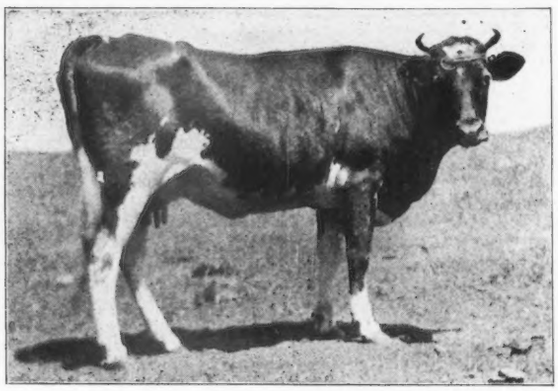
Sept., 1912. 6 lbs. grain daily same mixture as given in August; 25 lbs. ensilage, 14 lbs. alfalfa hay.

Oct., 1912. 8.5 lbs. grain daily same mixture as given in August; same roughage as September.

Nov., 1912. 8 lbs. grain daily same ration as given in October; same roughage as September.

Dec., 1912. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, cotton seed meal and oil meal, 200 lbs. corn meal, 300 lbs. D. D. D. Grains, 22 lbs. ensilage, 12 lbs. alfalfa hay.

Jan., 1913. 7 lbs. grain daily same mixture as given in December; 20 lbs. ensilage, 11 lbs. alfalfa hay.



VIRGILIA OF PALMHURST 30389

2143 Virgilia of Palmhurst 30389

Sire Gwendoline's Boy 2d (9183).
Sire Gwendoline's Boy (7757).
Dam Roselia's Beauty (12954).

Dam Golden State Beauty (22807).
Sire Gwendoline's Boy 2d (9183).
Dam Clementine Mabel (19901).

Breeder A. M. Morton, Denair, Cal.
Owner J. W. Henderson, Berkeley, Cal.
Born Oct. 18, 1909. *Calved* Jan. 2, 1912. *Served* Nov. 7, 1912.
Requirements for admission: 6302.95 lbs. milk; 258.80 lbs. butter fat.

Official year's record: 5103.70 lbs. milk; 263.86 lbs. butter fat.
(Record from Jan. 10, 1912 to Jan. 9, 1913.)
Supervised by California Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	395.80 lbs.	5.33 %	21.10 lbs.
Feb.,	"	563.50 "	5.12 "	28.85 "
Mar.,	"	580.00 "	4.82 "	27.96 "
Apr.,	"	516.20 "	4.90 "	25.29 "
May,	"	471.20 "	4.97 "	23.42 "
June,	"	447.10 "	4.48 "	20.03 "
July,	"	427.30 "	4.70 "	20.08 "
Aug.,	"	384.60 "	5.47 "	21.04 "
Sept.,	"	290.20 "	5.29 "	15.35 "
Oct.,	"	323.70 "	5.79 "	18.74 "
Nov.,	"	308.10 "	5.96 "	18.36 "
Dec.,	"	309.70 "	5.97 "	18.49 "
Jan.	"	86.30 "	5.97 "	5.15 "
Total		5103.70 lbs.	5.17 Av. %	263.86 lbs.

Feed

Jan., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. each bran and ground barley; alfalfa and clover hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 6 lbs. bran, 4 lbs. ground barley; alfalfa and clover hay.

Mar., 1912. Same ration as given in February.
Apr., 1912. Same ration as given in February to 24th, then 8 lbs. equal parts bran and rolled barley; alfalfa and clover hay.

May, 1912. 4 lbs. grain daily equal parts bran and rolled barley to 18th, then 2 lbs. Evergreen to 30th; alfalfa from 1st to 21st, new barley hay from 21st to 30th.

June, 1912. 4 lbs. Evergreen daily to 13th, 4 lbs. of the following to 18th: 2 lbs. bran, 1 lb. each corn meal and soy bean meal; then 9.5 lbs. of the following: 4 lbs. bran, 3 lbs. alfalfa meal, .5 lb. corn meal, 1 lb. each rolled oats and soy bean meal; barley hay from 1st to 20th, oat hay from 20th to 26th, oat and alfalfa hay from 26th to 30th.

July, 1912. 11 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal, ground oats, and oil meal, 1 lb. soy bean meal; from 20th to 22d no grain given; green corn, and barley hay from 1st to 24th, then alfalfa hay.

Aug., 1912. 5 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each middlings, barley, and oil meal; some roots after 26th, oat hay after 29th, green corn to 25th, alfalfa hay throughout month.

Sept., 1912. 10 lbs. grain daily of the following mixture: 8 lbs. bran, 2 lbs. oil meal; 2 lbs. beet pulp from 8th to 15th, 4 lbs. from 15th to 30th, oat hay.

Oct., 1912. 12 lbs. grain daily of the following mixture: 8 lbs. bran, 4 lbs. cocoanut meal; oat hay.

Nov., 1912. 11.5 lbs. grain daily of the following mixture: 4 lbs. each bran and cocoanut meal, 3.5 lbs. middlings; alfalfa and oat hay.

Dec., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. each middlings and cocoanut meal; 1 lb. beet pulp, carrots, oat and alfalfa hay.

Jan., 1913. 8 lbs. grain daily equal parts bran and barley meal; alfalfa hay.

2144 Cottage Maid of the Glen 15594

Sire Main-Stay of Belvan Heights (5804) A. R.
Sire Main-Stay (3789) A. R.
Dam Gip of Level Green (9299).

Dam Imp. Wonder Queen (5470).
Sire On Guernsey Ronan (R. G. A. S. 452 P. S.)
Dam Imp. Mystery Queen 2d (4559).

Breeder H. A. C. Taylor, Newport, R. I.
Owner F. G. Benham, Canandaigua, N. Y.
Born Nov. 17, 1902. *Calved* Jan. 25, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 12017.30 lbs. milk; 581.65 lbs. butter fat.
(Record from Feb. 23, 1912 to Feb. 22, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Feb.,	1912,	235.70 lbs.	5.16 %	12.16 lbs.
Mar.,	"	1164.30 "	4.82 "	56.12 "
Apr.,	"	1101.00 "	4.89 "	53.84 "
May,	"	1122.50 "	4.93 "	55.34 "
June,	"	1076.40 "	4.59 "	49.41 "
July,	"	1148.90 "	4.88 "	56.07 "
Aug.,	"	1087.20 "	4.86 "	52.84 "
Sept.,	"	938.10 "	4.26 "	39.96 "
Oct.,	"	944.00 "	4.93 "	46.54 "
Nov.,	"	866.00 "	5.15 "	44.60 "
Dec.,	"	896.80 "	4.77 "	42.78 "
Jan.,	1913,	861.50 "	4.96 "	42.73 "
Feb.,	"	574.90 "	5.09 "	29.26 "
Total		12017.30 lbs.	4.84 Av. %	581.65 lbs.

Feed.

Feb., 1912. 8 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 100 lbs. each corn meal and oil meal, 200 lbs. cotton seed meal; 25 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa and 5 lbs. mixed hay.

Mar., 1912. 12 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 50 lbs. barley, 300 lbs. D. D. D. Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 8 lbs. alfalfa and 5 lbs. mixed hay.

Apr., 1912. 15.5 lbs. grain daily of the following mixture: 120 lbs. each bran and Ajax Flakes, 67 lbs. each ground oats and buckwheat middlings, 90 lbs. cotton seed meal; 20 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.

May, 1912. 12.3 lbs. grain daily of the following mixture: 105 lbs. bran, 69 lbs. each ground oats and D. D. D. Grains, 93 lbs. cotton seed meal, 46 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.

June, 1912. 13 lbs. grain daily of the following mixture: 40 lbs. each bran, ground oats, and cotton seed meal, 30 lbs. each Ajax Flakes and Malt Sprouts, 20 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, green alfalfa and mixed hay.

July, 1912. 10.5 lbs. grain daily from 1st to 15th of the following mixture: 30 lbs. each bran, Ajax Flakes, cotton seed meal, and oil meal, 37 lbs. ground oats; from 15th to 31st, 11 lbs. of 32 lbs. each bran, Ajax Flakes, and cotton seed meal, 40 lbs. each ground oats and oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.

Aug., 1912. 14.5 lbs. grain daily from 1st to 10th of the following mixture: 30 lbs. each bran, ground oats, and cotton seed meal, 35 lbs. Ajax Flakes, 20 lbs. oil meal; from 10th to 31st, 12 lbs. grain daily; 63 lbs. each bran and ground oats, 84 lbs. Ajax Flakes, 21 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 10 lbs. ensilage, green oats and peas, alfalfa hay.

Sept., 1912. 18 lbs. grain daily of the following mixture: 100 lbs. bran, 93 lbs. corn meal, 133 lbs. Ajax Flakes, 63 lbs. cotton seed meal, 50 lbs. oil meal; 5 lbs. beet pulp, alfalfa hay.

Oct., 1912. 20 lbs. grain daily of the following mixture: 130 lbs. each bran and ground oats, 190 lbs. Ajax Flakes, 85 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 15 lbs. alfalfa hay.

Nov., 1912. 17.3 lbs. grain daily of the following mixture: 130 lbs. each bran, ground oats, Ajax Flakes, and cotton seed meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.

Dec., 1912. 17 lbs. grain daily of the following mixture: 102 lbs. each bran and ground oats, 53 lbs. hominy, 110 lbs. Ajax Flakes, 100 lbs. cotton seed meal, 52 lbs. oil meal; 20 lbs. each roots, ensilage, and alfalfa hay.

Jan., 1913. 21.3 lbs. grain daily of the following mixture: 159 lbs. each bran, (ground-peas and oats), and oil meal, 195 lbs. Ajax Flakes; 20 lbs. each roots, ensilage, and alfalfa hay.

Feb., 1913. Same ration as given in January.

2145 Imp. Duplain's Lil 33087

Sire On Alderney Freedom (R. A. A. S. 58 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.
Dam On Alderney Lil (R. A. A. S. 439 F. S.).
Sire On Alderney.
Dam On Alderney.
Breeder W. Duplain, Island of Alderney.
Owner J. Russell Danks, Smithville Flats, N.Y.
Born June 18, 1907. *Calved* Mar. 16, 1912. *Served* July 2, 1912.
Requirements for admission: 9713.70 lbs. milk; 350.60 lbs. butter fat.

Official year's record: 7632.00 lbs. milk; 355.05 lbs. butter fat.
(Record from Mar. 17, 1912 to Mar. 16, 1913.)
Supervised by Cornell Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	413.70 lbs.	4.00 %	16.55 lbs.
Apr.,	"	960.50 "	4.00 "	38.42 "
May,	"	904.10 "	4.33 "	39.15 "
June,	"	792.80 "	4.27 "	33.85 "
July,	"	655.10 "	4.27 "	27.97 "
Aug.,	"	643.60 "	4.58 "	29.48 "
Sept.,	"	598.70 "	4.94 "	29.58 "
Oct.,	"	577.30 "	5.21 "	30.08 "
Nov.,	"	510.30 "	4.99 "	25.46 "
Dec.,	"	515.80 "	4.94 "	25.48 "
Jan.,	1913,	514.70 "	5.30 "	27.28 "
Feb.,	"	355.60 "	5.82 "	20.70 "
Mar.,	"	189.80 "	5.82 "	11.05 "
Total		7632.00 lbs.	4.65 Av. %	355.05 lbs.

Feed

Mar., 1912. 5 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, ground oats, gluten, oil meal, and beet pulp, 2 lbs. cotton seed meal; .5 lb. molasses, 20 lbs. ensilage, 15 lbs. hay.

Apr., 1912. 7.2 lbs. grain daily of the following mixture: 2.4 lbs. bran, .8 lb. each corn meal, ground oats, gluten, and oil meal, 1.6 lbs. cotton seed meal; 2.8 lbs. beet pulp with molasses, 25 lbs. ensilage, 15 lbs. hay.

May, 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, ground oats, gluten, and oil meal, 2 lbs. cotton seed meal; 3 lbs. beet pulp with molasses, 25 lbs. ensilage.

June, 1912. 6.3 lbs. grain daily of the following mixture: 1.4 lbs. each bran, corn meal, and cotton seed meal, .7 lb. each ground oats, gluten, and oil meal; 7 lbs. beet pulp, pasture.

July, 1912. Same ration as given in June.

Aug., 1912. 7.2 lbs. grain daily of the following mixture: 1.6 lbs. each bran, corn meal, and cotton seed meal, .8 lb. each ground oats, gluten, and oil meal; .8 lb. beet pulp, 15 lbs. ensilage and pasture.

Sept., 1912. 8.2 lbs. grain daily of the following mixture: 1.6 lbs. each bran, corn meal, and cotton seed meal, .8 lb. each ground oats, gluten, and oil meal, 1 lb. beet pulp with molasses; .8 lb. beet pulp, green oats and peas with pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, oil meal, and beet pulp, 200 lbs. cotton seed meal; 2 lbs. beet pulp mixed with molasses, 5 lbs. hay with pasture.

Nov., 1912. Same grain ration as given in October; 2 lbs. beet pulp mixed with molasses, 10 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, and oil meal, 125 lbs. Ajax Flakes, 200 lbs. cotton seed meal; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. each cabbage and hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. Same grain ration as given in December; 1 lb. molasses, 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. each roots and hay.

Mar., 1913. Same ration as given in February.

2146 Imp. Antona 15th 32404

Sire Suzerain 3d (1787 E. G. H. B.).
Sire Suzerain (1252 E. G. H. B.).
Dam Rosey 4th (4637 E. G. H. B.).
Dam Antona 12th (5365 E. G. H. B.).
Sire Captain Lyons (1188 E. G. H. B.).
Dam Antona 7th (3593 E. G. H. B.).
Breeder H. Fitzwalter Plumptre, England.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born June 24, 1908. *Calved* Mar. 9. 1912. *Served* Nov. 23, 1912.
Requirements for admission: 8284.90 lbs. milk; 313.10 lbs. butter fat.

Official year's record: 10396.40 lbs. milk; 539.33 lbs. butter fat.
(Record from Mar. 11, 1912 to Mar. 10, 1913.)
Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	762.30 lbs.	4.78 %	36.44 lbs.
Apr.,	"	1099.90 "	5.03 "	55.32 "
May,	"	1040.20 "	5.11 "	53.15 "
June,	"	979.40 "	4.93 "	48.28 "
July,	"	923.60 "	4.79 "	44.24 "
Aug.,	"	874.00 "	5.34 "	46.67 "
Sept.,	"	835.50 "	5.52 "	46.12 "
Oct.,	"	817.60 "	5.47 "	44.72 "
Nov.,	"	731.10 "	5.47 "	39.99 "
Dec.,	"	716.60 "	5.70 "	40.85 "
Jan.,	1913,	737.00 "	5.09 "	37.51 "
Feb.,	"	643.90 "	5.30 "	34.13 "
Mar.,	"	235.30 "	5.06 "	11.91 "
Total		10396.40 lbs.	5.19 Av. %	539.33 lbs.

Feed

Mar., 1912. 12 lbs. grain daily of the following mixture: 60 lbs. each bran and Unicorn Dairy Ration, 61 lbs. corn meal, 45 lbs. alfalfa meal, 31 lbs. buckwheat middlings; 1 lb. beet pulp, 25 lbs. ensilage, 6 lbs. alfalfa hay.

Apr., 1912. 14 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, alfalfa meal, and buckwheat middlings, 4 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 30 lbs. ensilage, 7 lbs. alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 62 lbs. bran, 49 lbs. corn meal, 70 lbs. ground oats, 124 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 2 lbs. ground alfalfa, 25 lbs. ensilage.

June, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. each Unicorn Dairy Ration and ground oats; after 23d only 1 lb. bran with 1 lb. oil meal added; 1 lb. beet pulp, 2 lbs. green alfalfa and 3 lbs. alfalfa hay from 1st to 28th, green oats and peas from 28th to 30th, 25 lbs. ensilage, blue grass pasture.

July, 1912. 10 lbs. grain daily from 1st to 9th of the following mixture: 1 lb. each bran and oil meal, 4 lbs. each ground oats and Unicorn Dairy Ration; from 9th to 31st, 9lbs. of the following: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 20 lbs. green oats and peas from 16th to 31st, green alfalfa, blue grass pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 25 lbs. ensilage, 20 lbs. alfalfa from 1st to 8th; 20 lbs. green soy beans from 8th to 31st, 8 lbs. hay and blue grass pasture.

Sept., 1912. 9 lbs. grain daily of the following mixture: 30 lbs. each bran and oil meal, 21 lbs. corn meal, 69 lbs. ground oats, 120 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa with blue grass and clover pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 6 lbs. sugar corn from 11th to 14th, 2 lbs. beet pulp from 15th to 19th, 10 lbs. roots from 11th to 31st, 25lbs. ensilage from 20th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 8 lbs. alfalfa hay with blue grass and clover pasture.

Nov., 1912. 10 lbs. grain daily of the following mixture: 1 lb. each bran and oil meal, 2 lbs. each corn meal and ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. ensilage, 8 lbs. alfalfa to 16th then 9 lbs. with blue grass and clover pasture.

Dec., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 30 lbs. each roots and ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same grain ration as given in January; 4 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

2147 Imp. President's Italia 29151

Sire Imp. President of the Isle (14857).
Sire Imp. France's Jewel VIII. (11251).
Dam On Guernsey Freesia IV. (R. G. A. S. 6394 P. S.).
Dam Imp. Italia of the Isle (26640) A. R. 1148.
Sire On Guernsey Bonny Boy II. (R. G. A. S. 1530 P. S.).
Dam On Guernsey St. Ita (R. G. A. S. 2894 F. S.).
Breeder P. D. Ozanne, Island of Guernsey.
Owner Charles H. Jones, Wellesley Farms, Mass.
Born Nov. 9, 1909. *Calved* Mar. 24, 1912. *Served* Mar. 12, 1913.
Requirements for admission: 6500.05 lbs. milk; 264.20 lbs. butter fat.

Official year's record: 8181.90 lbs. milk; 425.63 lbs. butter fat.
(Record from Mar. 26, 1912 to Mar. 25, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	141.40 lbs.	4.63 %	6.55 lbs.
Apr.,	"	820.20 "	4.63 "	37.98 "
May,	"	791.20 "	5.04 "	39.88 "
June,	"	720.60 "	4.83 "	34.80 "
July,	"	707.70 "	4.88 "	34.54 "
Aug.,	"	718.40 "	4.85 "	34.84 "
Sept.,	"	626.90 "	5.11 "	32.03 "
Oct.,	"	670.00 "	5.26 "	35.24 "
Nov.,	"	607.90 "	5.53 "	33.62 "
Dec.,	"	599.10 "	5.91 "	35.41 "
Jan.,	1913,	607.90 "	5.75 "	34.95 "
Feb.,	"	578.90 "	5.59 "	32.36 "
Mar.,	"	591.70 "	5.65 "	33.43 "
Total		8181.90 lbs.	5.20 Av. %	425.63 lbs.

Feed.

Mar., 1912. 4 qts. mixed feed daily: 15 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 10 qts. grain daily of the following mixture: 1 part each Bibby's Feed and oil meal, 1.5 pts. Dewey's Grains and mixed feed; 1 pk. roots, 25 lbs. ensilage, 10 lbs. hay.

May, 1912. 10 qts. grain daily of the following mixture: 4 qts. mixed feed, 1 qt. each gluten and oil meal, 2 qts. each Bibby's Feed and Dewey's Grains, with grass.

June, 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed, and gluten, 1 qt. oil meal; green oats and peas.

July, 1912. Same feed ration as given in June with 1 qt. linseed meal in place of oil meal; green oats and peas with pasture.

Aug., 1912. 8 qts. grain daily of the following mixture: 3 qts. mixed feed, 2 qts. each Dewey's Grains and Bibby's Feed, 1 qt. linseed meal; 4 qts. beet pulp with pasture.

Sept., 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey Grains, Bibby's Feed, and gluten, 1 qt. linseed meal; pasture.

Oct., 1912. Same ration as given in September.

Nov., 1912. Same ration as given in September.

Dec., 1912. 9 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. Dewey's Grains, 1 qt. each Bibby's Feed, gluten, and linseed meal; 4 qts. beet pulp, 15 lbs. hay.

Jan., 1913. 11.54 lbs. grain daily of the following mixture: 6 lbs. each mixed feed and gluten, 3 lbs. Distillers' Grains, 5.28 lbs. Bibby's Feed, 2.8 lbs. linseed meal; 4.5 lbs. beet pulp, 25 lbs. mangels, 15 lbs. each potatoes and hay.

Feb., 1913. 11.5 lbs. grain daily of the following mixture: 2 lbs. each ground oats and linseed meal, 6 lbs. each mixed feed and gluten, 4 lbs. Bibby's Feed, 3 lbs. Distillers' Grains; 5 lbs. potatoes, 15 lbs. each mangels, ensilage, and hay.

Mar., 1913. 14 lbs. grain daily of the following mixture with 1 lb. of ground oats added: 300 lbs. bran, 100 lbs. middlings, 128 lbs. ground oats, 200 lbs. each Distilers' Grains, gluten, and oil meal, 12 lbs. salt; 2.5 lbs. beet pulp, 15 lbs each mangels and ensilage, 5 lbs. each potatoes and alfalfa, 10 lbs. mixed hay.

2148 **Nellie Charmer 24168**

Sire Mars of Woodcrest (9290) A. R.
Sire Mr. Dooley of Mapleton (6834)
Dam Charity of Mapleton (13769).

Dam Imp. Ma Charmante 3d (14453).
Sire On Guernsey Mecklenburg (R. G. A. S. 1204 P. S.).
Dam Ma Charmante (4890 E. G. H. B.) On Guernsey Charmante 5th (R. G. A. S. 2619 P. S.).

Breeder A. J. Cassatt, Berwyn, Pa.
Owner E. B. Cassatt, Berwyn, Pa.
Born Sept. 10, 1907. *Calved* Mar. 19, 1912. *Served* Sept. 19, 1912.
Requirements for admission: 9365.30 lbs. milk; 342.70 lbs. butter fat.

Official year's record: 8738.80 lbs. milk; 454.38 lbs. butter fat.
(Record from Mar. 21, 1912 to Mar. 20, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	327.60 lbs.	5.22 %	17.10 lbs.
Apr.,	"	910.30 "	5.22 "	47.52 "
May,	"	967.30 "	4.94 "	47.78 "
June,	"	891.00 "	4.73 "	42.14 "
July,	"	906.60 "	4.92 "	44.60 "
Aug.,	"	832.20 "	4.60 "	38.28 "
Sept.,	"	722.20 "	5.18 "	37.41 "
Oct.,	"	645.40 "	5.28 "	34.08 "
Nov.,	"	584.50 "	5.50 "	32.15 "
Dec.,	"	562.20 "	6.05 "	34.01 "
Jan.,	1913,	550.70 "	5.61 "	30.89 "
Feb.,	"	508.10 "	5.84 "	29.67 "
Mar.,	"	330.70 "	5.67 "	18.75 "
Total		8738.80 lbs.	5.20 Av. %	454.38 lbs.

Feed.

Mar., 1912. 6 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, cotton seed meal, and oil meal; 3 lbs. beet pulp and hay.

Apr., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp and hay.

May, 1912 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp with pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. gluten, 50 lbs. each corn meal, ground oats, oil meal, and cotton seed meal; 3 lbs. beet pulp, pasture, 25th, 26th and 27th pasture only.

July, 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, clover pasture, green corn fodder.

Aug., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, and pasture.

Oct., 1913. 8 lbs. grain daily same ration as given in September with 50 lbs. cotton seed meal added, same roughage.

Nov., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses and pasture.

Dec., 1912. 9.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and mixed hay.

Jan., 1913. 6.5 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. alfalfa and 3.8 lbs. mixed hay.

Feb., 1913. 7 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.

Mar., 1913. 8 lbs. grain daily same ration as given in February.

2149 **Miss Butterscotch 19833**

Sire Guernsey Champion (8218).
Sire Imp. Island Champion (6263) A. R.
Dam Sheet Anchor's Honoria (9163).

Dam Butterscotch (15748).
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Tritoma's Blanche (12926) A. R. 428.

Breeder H. McK. Twombly, Madison, N. J.
Owner E. B. Cassatt, Berwyn, Pa.
Born Aug. 10, 1905. *Calved* Mar. 29, 1912. *Served* Nov. 12, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10049.50 lbs. milk; 484.75 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	1134.90 lbs.	5.74 %	65.14 lbs.
May,	"	1240.50 "	5.32 "	65.99 "
June,	"	1109.60 "	4.46 "	49.49 "
July,	"	1035.40 "	4.17 "	43.18 "
Aug.,	"	991.30 "	4.53 "	44.91 "
Sept.,	"	868.50 "	4.66 "	40.47 "
Oct.,	"	784.50 "	4.86 "	38.13 "
Nov.,	"	677.00 "	5.05 "	34.19 "
Dec.,	"	580.60 "	4.74 "	27.52 "
Jan.,	1913.	554.80 "	4.64 "	25.74 "
Feb.,	"	520.10 "	4.60 "	23.92 "
Mar.,	"	552.30 "	4.72 "	26.07 "
Total		10049.50 lbs.	4.82 Av. %	484.75 lbs.

Feed

Ap., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, cotton seed meal, gluten, and oil meal; beet pulp, ensilage, and pasture.

May, 1912. 8 lbs. grain daily same ration as given in April; hay and pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs' gluten, 50 lbs. each corn meal, cotton seed meal, and oil meal; 3 lbs. beet pulp' pasture, 25th, 26th and 27th pasture only.

July, 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, clover pasture, green corn fodder,

Aug., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 100 lbs. gluten, 50 lbs. each hominy and oil meal; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Oct., 1912. 8.5 lbs. grain daily same ration as given in September; 3 lbs. beet pulp, molasses and pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten, 2 lbs. beet pulp, molasses with ensilage.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each cotton seed meal, hominy, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage, and mixed hay.

Jan., 1913. 7 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. alfalfa and 3.8 lbs. mixed hay.

Feb., 1913. 9 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.

Mar., 1913. 7 lbs. grain daily same ration as given in February; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, hay.

IMP. RUBY II. OF THE ISLETS 34322

2150 Imp. Ruby II. of the Islets 34322

Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.). A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Dairy Maid I. du Briquet (23219).

Dam On Guernsey Ruby of the Islets (R. G. A. S. 3256 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder A. E. Brouard, Island of Guernsey.
Owner R. C. Zeller, Seymour, Mo.
Born Oct. 15, 1908. *Calved* Aug. 24, 1911. *Served* Mar. 21, 1912.
Requirements for admission: 7168.00 lbs. milk; 282.50 lbs. butter fat.

Official year's record: 7936.70 lbs. milk; 406.99 lbs. butter fat.
Supervised by Missouri Agricultural Experiment Station.

		Milk	Butter Fat	
Sept.,	1911,	719.30 lbs.	3.29 %	23.66 lbs.
Oct.,	"	799.00 "	5.02 "	40.11 "
Nov.,	"	715.70 "	5.10 "	36.50 "
Dec.,	"	658.40 "	5.67 "	37.33 "
Jan.,	1912,	633.50 "	5.73 "	36.30 "
Feb.,	"	604.40 "	5.66 "	34.21 "
Mar.,	"	634.10 "	5.78 "	36.65 "
Apr.,	"	585.80 "	5.31 "	31.11 "
May,	"	658.40 "	5.21 "	34.30 "
June,	"	698.20 "	4.77 "	33.30 "
July,	"	644.10 "	4.85 "	31.24 "
Aug.,	"	585.80 "	5.51 "	32.28 "
Total		7936.70 lbs.	5.13 Av. %	406.99 lbs.

Feed

Sept., 1911. 13.5 lbs. bran, 40.5 lbs. corn meal; 404 lbs. green corn fodder, 96 lbs. alfalfa hay, 15 lbs. orchard grass hay and pasture.

Oct., 1911. 47.5 lbs. bran, 117 lbs. corn meal, 17 lbs. cotton seed meal, 8.5 lbs. oil meal; 598 lbs. green corn fodder, 225 lbs. ensilage, 160 lbs. alfalfa hay and pasture

Nov., 1911. 72.5 lbs. bran, 36 lbs. corn meal, 162 lbs. corn and cob meal, 22.8 lbs. cotton seed meal, 17 lbs. oil meal; 1190 lbs. ensilage, 212 lbs. alfalfa hay.

Dec., 1911. 10 lbs. bran, 214 lbs. corn meal, 41 lbs. cotton seed meal, 9 lbs. oil meal; 1225 lbs. ensilage, 150 lbs. orchard grass hay.

Jan., 1912. 217 lbs. corn and cob meal, 51 lbs. ground oats, 54 lbs. gluten, 6 lbs. cotton seed meal; 40 lbs. ensilage, 5 lbs. orchard grass hay.

Feb., 1912. 205 lbs. corn and cob meal, 72 lbs. gluten, 44 lbs. cotton seed meal; 40 lbs. ensilage, 5 to 6 lbs. soy bean hay.

Mar., 1912. 31 lbs. each bran, gluten, and D. D. D. Grains, 155 lbs. corn meal, 62 lbs. cotton seed meal; 40 lbs.ensilage, 6 lbs. orchard grass hay.

Apr., 1912. 28 lbs. bran, 56.5 lbs. each corn and cob meal, D. D. D. Grains, and cotton seed meal; 1160 lbs. ensilage, 173 lbs. orchard grass hay.

May, 1912. 5 lbs. bran, 62 lbs. each corn and cob meal and cotton seed meal, 22 lbs. D. D. D. Grains, 11 lbs. gluten; 160 lbs. ensilage, 145 lbs. hay, pasture.

June, 1912. 5 lbs. grain daily of the following mixture: 3 lbs. corn meal, 2 lbs. cotton seed meal; pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. cotton seed meal; pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture: 4 lbs. corn meal, 2 lbs. cotton seed meal; pasture.

2151 Jedetta of Pinehurst 2d 25704

Sire Stranford's Glenwood of Pinehurst (13609) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Stranford's Princess (11740) A. R. 199.

Dam Jedetta of Pinehurst (17434) A. R. 502.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Jedetta (11966) A. R. 227.

Breeder Mrs. E. W. Strawbridge, Moorestown, N. J.
Owner Myron H. Tichenor, Oconomowoc, Wis.
Sold Mar. 20, 1912 to W. W. Marsh, Waterloo, Iowa.
Born Apr. 13, 1908. *Calved* Feb. 1, 1912. *Served* Aug. 30, 1912.
Requirements for admission; 8427.25 lbs. milk; 317.00 lbs. butter fat.

Official year's record: 9257.10 lbs. milk; 437.93 lbs. butter fat.
(Record from Feb. 8, 1912 to Feb. 7, 1913.)
Supervised by Wisconsin and Iowa Agricultural Experiment Stations.

		Milk	Butter Fat	
Feb.,	1912,	695.90 lbs.	4.90 %	34.10 lbs.
Mar.,	"	861.60 "	4.57 "	39.38 "
Apr.,	"	910.20 "	4.46 "	40.59 "
May,	"	1011.90 "	4.56 "	46.14 "
June,	"	895.30 "	4.27 "	38.23 "
July,	"	836.60 "	4.63 "	38.73 "
Aug.,	"	835.20 "	4.68 "	39.09 "
Sept.,	"	745.40 "	5.11 "	38.09 "
Oct.,	"	789.60 "	4.87 "	38.45 "
Nov.,	"	661.10 "	4.86 "	32.13 "
Dec.,	"	509.70 "	5.28 "	26.91 "
Jan.,	1913,	421.90 "	5.17 "	21.81 "
Feb.,	"	82.70 "	5.17 "	4.28 "
Total		9257.10 lbs.	4.73 Av. %	437.93 lbs.

Feed

Feb., 1912. 14.5 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each ground oats and oil meal, .5 lb. each corn meal, gluten, and cotton seed meal, 5 lbs. alfalfa meal; 30 lbs. ensilage, 5 lbs. hay.

Mar., 1912. 19 lbs. grain daily of the following mixture: 6 lbs. bran, 3 lbs. Unicorn Dairy Ration, 10 lbs. alfalfa meal; 12 lbs. ensilage and 7 lbs. hay.

Apr., 1912. 15 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. corn meal, 5 lbs. ground oats, 1.5 lbs. each middlings and beet pulp, .5 lb. each gluten and oil meal; 20 lbs. ensilage and 10 lbs. alfalfa hay.

May, 1912. 20.5 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 2 lbs. each gluten, oil meal, and alfalfa meal, 4 lbs. shorts, 2.5 lbs. chopped corn and oats; 1 lb. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 20.5 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and alfalfa meal, 6 lbs. ground oats, 1.5 lbs. Ajax Flakes, 2 lbs. each gluten and oil meal; pasture.

July, 1912. 19 lbs. grain daily of the following mixture: 1 lb. bran, 2 lbs. alfalfa meal, 3 lbs. middlings, 4 lbs. corn chop, 6 lbs. ground oats, 1.5 lbs. each gluten and oil meal; pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 14 lbs. grain daily of the following mixture: .5 lb. bran, 1 lb. molasses feed, 5 lbs. ground oats, 4 lbs. Ajax Flakes, 2 lbs. gluten, 1.5 lbs. oil meal; corn husks and green corn, 4 to 7 lbs. alfalfa hay.

Oct., 1912. 14 lbs. grain daily of the following mixture: 10 lbs. each bran, ground oats, and gluten, 15 lbs. Ajax Flakes, 5 lbs. oil meal and molasses feed; 28 lbs. mangels, carrots, and 8 lbs. alfalfa hay.

Nov., 1912. 10.75 lbs. grain daily first part of month: 1 lb. bran, 2 lbs. ground oats, .5 lb. ground corn, 5 lbs. Ajax Flakes, .75 lb. each molasses feed, gluten, and oil meal; 10 to 20 lbs. each carrots and mangels, 10 lbs. (alfalfa and clover) hay: last part of month 11.5 lbs. grain daily: 4 lbs. each bran and ground oats, 1.5 lbs. middlings, .5 lb. ground corn, .75 lb. each gluten and oil meal; 25 to 30 lbs. carrots, 10 lbs. (alfalfa and clover) hay.

Dec., 1912. 11.5 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 1 lb. each ground corn and cotton seed meal, .75 lb. each gluten and oil meal; 16 lbs. roots, 12 lbs. hay.

Jan., 1913. 7.25 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and Ajax Flakes, 1 lb. cotton seed meal, .25 lb. oil meal; 16 lbs. mangels, 12 lbs. hay.

Feb., 1913. 7.25 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 3 lbs. Ajax Flakes, .25 lb. oil meal; 16 lbs. roots, 12 lbs. hay.

2152 Imp. Bourgage Cherry 34368

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Cherry (R. A. A. S. 318 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder N. B. R. Le Coeq, Island of Alderney.
Owner W. W. Marsh, Waterloo, Iowa.
Born Aug. 6, 1908. *Calved* Feb. 14, 1912. *Served* Sept. 6, 1912.
Requirements for admission: 8044.00 lbs. milk; 306.50 lbs. butter fat.

Official year's record: 12272.60 lbs. milk: 560.39 lbs. butter fat.

(Record from Feb. 18, 1912 to Feb. 17, 1913.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	427.00 lbs.	3.79 %	16.18 lbs.
Mar.,	"	1331.60 "	3.97 "	52.86 "
Apr.,	"	1207.80 "	3.82 "	46.14 "
May,	"	1239.70 "	4.23 "	52.44 "
June,	"	1148.20 "	4.51 "	51.78 "
July,	"	1049.30 "	4.74 "	49.74 "
Aug.,	"	1030.30 "	4.42 "	45.54 "
Sept.,	"	922.50 "	5.08 "	46.86 "
Oct.,	"	973.40 "	4.95 "	48.18 "
Nov.,	"	909.90 "	4.75 "	43.22 "
Dec.,	"	797.80 "	5.17 "	41.25 "
Jan.,	1913,	809.90 "	5.36 "	43.41 "
Feb.,	"	425.20 "	5.36 "	22.79 "
Total		12272.60 lbs.	4.57 Av. %	560.39 lbs.

Feed

Feb., 1912. 11 lbs. grain daily of the following mixture: 10 lbs. bran, 1 lb. oil meal; 10 lbs. each roots and alfalfa hay.

Mar., 1912. 9 lbs. grain daily of the following mixture: 1 lb. bran, 5 lbs. corn meal, 2 lbs. ground oats, 1 lb. cotton seed meal; 5 lbs. beet pulp, 6 lbs. ensilage, 10 lbs. each roots and alfalfa hay.

Apr., 1912. 18 lbs. grain daily of the following mixtures: 2.5 lbs. bran, 1 lb. middlings, 6 lbs. corn and oat chop, 5 lbs. ground oats, 1.5 lbs. gluten, 2 lbs. oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 20.5 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 2 lbs. each alfalfa meal, oil meal, and gluten, 4 lbs. shorts, 2.5 lbs. crushed oats and corn; 1 lb. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 22 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 5 lbs. ground oats, 2 lbs. each gluten, oil meal, and Ajax Flakes, 3 lbs. alfalfa meal; pasture.

July, 1912. 20 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. alfalfa meal, 2 lbs. each middlings, gluten, and oil meal, 4 lbs. corn and oat chop, 6 lbs. ground oats; pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 14 lbs. grain daily of the following mixture: 1 lb. each bran, molasses feed, and oil meal, 5 lbs. ground oats, 3 lbs. each Ajax Flakes and gluten; corn husks and green corn, 4 to 7 lbs. alfalfa hay.

Oct., 1912. 14 lbs. grain daily of the following mixture: 10 lbs. each bran, ground oats, and gluten, 15 lbs. Ajax Flakes, 5 lbs. each oil meal and molasses feed; 24 lbs. mangels, carrots, 8 lbs. alfalfa hay.

Nov., 1912. 12 lbs. grain daily first part of month of the following mixture: 2 lbs. bran, 3 lbs. ground oats, .5 lb. each ground corn and molasses feed, 4 lbs. Ajax Flakes, 1 lb. each gluten and oil meal: 10 to 20 lbs. carrots. 10 to 20 lbs. mangels, 10 lbs. clover and alfalfa hay; last part of month 12 lbs. grain daily of the following mixture: 4.5 lbs. each bran and ground oats, .5 lb. each middlings and ground corn 1 lb. each gluten and oil meal; 25 to 30 lbs. carrots, 10 lbs. alfalfa and clover hay.

Dec., 1912. 9.58 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. ground corn, 1.33 lbs. Ajax Flakes, 1 lb. gluten, 1.25 lbs. oil meal; 15 lbs. roots, 10 lbs. hay.

Jan., 1913. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and Ajax Flakes, 1 lb. gluten, 1.25 lbs. each corn chop and oil meal; 15 lbs. mangels, 10 lbs. hay.

Feb., 1913. 8.5 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 1.5 lbs. ground oats, 3 lbs. Ajax Flakes, .75 lb. gluten, .25 lb. cotton seed meal; 15 lbs. roots, 10 lbs. hay.

2153 Queen of May Rose 28326

Sire Imp. May Rose King (8336) A. R.
Sire Itchen Jewel (1112 E. G. H. B.) On Guernsey France's Jewel III. (R. G. A. S. 1124 P. S.).
Dam Claremont May Rose (3648 E. G. H. B.) On Guernsey May Rose 2d (R. G. A. S. 3251 P. S.).

Dam Lady Niphetos (22023).
Sire His Excellence (8679).
Dam Loantaka (14553).

Breeder D. Willis James, Madison, N. J.
Owner Est. D. Willis James, Madison, N. J.
Born June 7, 1908. *Calved* Mar. 6, 1912. *Served* Oct. 5, 1912.
Requirements for admission: 8343.30 lbs. milk; 314.70 lbs. butter fat.

Official year's record: 11448.90 lbs. milk; 539.30 lbs. butter fat.

(Record from Mar. 11, 1912 to Mar. 10, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	745.60 lbs.	4.23 %	31.54 lbs.
Apr.,	"	1046.90 "	4.20 "	43.97 "
May,	"	1119.30 "	4.48 "	50.14 "
June,	"	1001.10 "	4.42 "	44.25 "
July,	"	1069.90 "	4.63 "	49.54 "
Aug.,	"	1025.80 "	5.03 "	51.60 "
Sept.,	"	947.70 "	4.62 "	43.78 "
Oct.,	"	948.30 "	4.70 "	44.57 "
Nov.,	"	838.10 "	4.72 "	39.56 "
Dec.,	"	847.40 "	4.94 "	41.86 "
Jan.,	1913,	835.30 "	5.31 "	44.35 "
Feb.,	"	759.60 "	5.29 "	40.18 "
Mar.,	"	263.90 "	5.29 "	13.96 "
Total		11448.90 lbs.	4.71 Av. %	539.30 lbs.

Feed

Mar., 1912. 12.5 lbs. grain daily of the following mixture: 60 lbs. bran, 50 lbs each middlings and corn meal, 80 lbs. ground oats, 15 lbs. oil meal; 10 lbs. beets hay.

Apr., 1912. 12.2 lbs. grain daily of the following mixture: 90 lbs. bran, 75 lbs. corn meal, 120 lbs. ground oats, 75 lbs. middings, 22.5 lbs. oil meal; hay.

May, 1912. Same ration as given in April.

June, 1912. 11 lbs. grain daily of the following mixture: 10 lbs. Union Grains and 1 lb. oil meal; pasture.

July, 1912. Same grain ration as given in June; pasture.

Aug., 1912. Same as July.

Sept., 1912. Same as July.

Oct., 1912. Same grain ration as given in July; 12 lbs. mangels added daily.

Nov., 1912. Same as given in October with hay.

Dec., 1912. Same as November.

Jan., 1913. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each middlings, corn meal, and oil meal; roots and hay.

Feb., 1913. Same ration as January.

Mar., 1913. Same ration as January.

2154 Lady Niphetos 22023

Sire His Excellence (8679).
Sire Imp. Island Champion (6263) A. R.
Dam Sign of Riches (10272).

Dam Loantaka (14553).
Sire Par Excellence (5970).
Dam Erwinia (10269)

Breeder D. Willis James, Madison, N. J.
Owner Est. D. Willis James, Madison, N. J.
Born Oct. 25, 1903. *Calved* Mar. 8, 1912. *Served* Nov. 16, 1912.
Requirements for admission; 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9836.90 lbs. milk; 507.45 lbs. butter fat.

(Record from Mar. 15, 1912 to Mar. 14, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	507.10 lbs.	5.25 %	26.62 lbs.
Apr.,	"	874.10 "	5.04 "	44.05 "
May,	"	1000.20 "	5.09 "	50.91 "
June,	"	951.40 "	5.25 "	49.95 "
July,	"	1004.10 "	5.32 "	53.42 "
Aug.,	"	900.50 "	5.21 "	46.92 "
Sept.,	"	803.20 "	4.71 "	37.83 "
Oct.,	"	783.00 "	4.94 "	38.68 "
Nov.,	"	696.50 "	5.04 "	35.10 "
Dec.,	"	716.00 "	5.21 "	37.30 "
Jan.,	1913,	687.80 "	5.26 "	36.18 "
Feb.,	"	615.80 "	5.53 "	34.05 "
Mar.,	"	297.20 "	5.53 "	16.44 "
Total		9836.90 lbs.	5.16 Av. %	507.45 lbs.

Feed

Mar., 1912. 12 lbs. grain daily of the following mixture: 51 lbs. bran, 41 lbs. corn meal, 68 lbs. ground oats, 41.5 lbs. middlings, 12.75 lbs. oil meal; 10 lbs. beets, hay.

Apr., 1912. 12.2 lbs. grain daily of the following mixture: 90 lbs. bran, 75 lbs. corn meal, 120 lbs. ground oats, 75 lbs. middlings, 22.5 lbs. oil meal; hay.

May, 1912. Same ration as given in April.

June, 1912. 10 lbs. Union Grains and 1 lb. oil meal daily; pasture.

July, 1912. Same ration as given in June.

Aug., 1912. Same ration as given in June; pasture.

Sept., 1912. Same ration as given in June; pasture.

Oct., 1912. Same ration as given in June with 12 lbs. mangels added daily.

Nov., 1912. Same ration as given in June with hay.

Dec., 1912. Same ration as given in June with hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each middlings, corn meal, and oil meal; roots and hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

DIVAN'S DEANIE OF BROOKMEAD 25884

2155 Pique Dame 32250

Sire Imp. Masher's Sequel (11462) A. R.
Sire Imp. France's Masher 2d (7248) A. R.
Dam Imp. Lena from the Isle (14015).

Dam Lady Rothlind (20068) A. R. 917.
Sire Hawthorne of Ellerslie (5730) A. R.
Dam Lady Rotha 2d (9960).

Breeder Robert & Herbert Scoville, Chapinville, Conn.
Owner Robert & Herbert Scoville, Chapinville, Conn.
Born Feb. 22, 1910. *Calved* May 13, 1912. *Served* Nov. 17, 1912.
Requirements for admission: 258.90 lbs. butter fat.

Official year's record: 7440.40 lbs. milk; 322.84 lbs. butter fat.
(Record from May 17, 1912 to May 16, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
May,	1912,	394.40 lbs.	3.90 %	15.38 lbs.
June,	"	741.40 "	4.07 "	30.17 "
July,	"	783.10 "	4.07 "	31.87 "
Aug.,	"	771.40 "	4.08 "	31.47 "
Sept.,	"	624.70 "	4.33 "	27.05 "
Oct.,	"	659.70 "	4.28 "	28.24 "
Nov.,	"	661.40 "	4.42 "	29.23 "
Dec.,	"	787.60 "	4.51 "	35.52 "
Jan.,	"	795.40 "	4.76 "	37.86 "
Feb.,	1913,	724.70 "	4.59 "	33.26 "
*Mar.,	"	496.60 "	4.59 "	22.79 "
**Apr.,	"			
***May	"			
Total		7440.40 lbs.	4.34 Av. %	322.84 lbs.

*11 days no record given.
**No record given.
***No record given.

Feed

May, 1912. 10.67 lbs. grain daily of the following mixture: 2.67 lbs. each bran and Distillers' Grains, 4 lbs. Biles XXXX, 1.33 lbs. oil meal; 1.33 lbs. beet pulp, 20 lbs. ensilage and hay.

June, 1912. Same ration as given in May; 3.33 lbs. beet pulp, 10 lbs. ensilage, hay with pasture.

July, 1912. 12 lbs. grain daily of the following mixture: 3.6 lbs. each bran and Distillers' Grains, 2.4 lbs. hominy, 1.2 lbs. each gluten and cotton seed meal; 10 lbs. ensilage, 6 lbs. mixed and alfalfa hay with pasture.

Aug., 1912. 20.16 lbs. grain daily of the following mixture: 5.76 lbs. bran, 1.92 lbs. each corn meal, ground oats, and oil meal, 3.84 lbs. Unicorn Dairy Ration, 4.8 lbs. Ajax Flakes; 2 lbs. beet pulp, 5 lbs. ensilage, from 1st to 10th, green alfalfa with pasture.

Sept., 1912. 8.51 lbs. grain daily of the following mixture: 2.43 lbs. bran, 1.62 lbs, Unicorn Dairy Ration, 2.03 lbs. Ajax Flakes, .81 lb. each corn meal, ground oats. and oil meal; 2 lbs. beet pulp, hungarian millet and alfalfa, mixed hay with pas-, ture.

Oct., 1912. 13 lbs. grain daily of the following mixture: 4.1 lbs. bran, 1.37 lbs. each corn meal and oil meal, 2.74 lbs. ground oats, 3.42 lbs. Ajax Flakes, 2 lbs. beet pulp, 7 lbs. ensilage, green feed, hay with pasture.

Nov., 1912. 13.11 lbs. grain daily of the following mixture: 4.14 lbs. bran, 1.38 lbs. each corn meal and oil meal, 2.76 lbs. ground oats, 3.45 lbs. Ajax Flakes; 10 lbs. roots, 30 lbs. ensilage, hay.

Dec., 1912. 12.9 lbs. grain daily of the following mixture: 4 lbs. bran, 1.4 lbs. each corn meal and oil meal, 2.7 lbs. ground oats, 3.4 lbs. Ajax Flakes; 3 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 3.07 lbs. bran, 1.02 lbs. each hominy, corn meal, and oil meal, 2.04 lbs. ground oats, 3.83 lbs. Ajax Flakes; 3 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 3.06 lbs. bran, 1.02 lbs. each hominy, corn meal, and oil meal, 2.04 lbs. ground oats, 3.84 lbs. Ajax Flakes; 4 lbs. beet pulp, 10 lbs. roots, 30 lbs. ensilage, alfalfa and hay.

Mar., 1913. 11 lbs. grain daily of the following mixture: 2.81 lbs. bran, .94 lbs. each hominy, corn meal, and oil meal, 1.86 lbs. ground oats, 3.51 lbs. Ajax Flakes; 5 lbs. each beet pulp and roots, 30 lbs. ensilage, alfalfa and hay.

2156 Divan's Deanie of Brookmead 25884

Sire Deanie's Sultan (9910).
Sire Sultan of Burnside (8114) A. R.
Dam Imp. Deanie X. (13881) A. R. 42.

Dam Donna Divan (23580).
Sire Don Derby (9623).
Dam Miss Divan (12552).

Breeder R. Francis Wood, Devon, Pa.
Owner Frank Graham Thomson, Devon, Pa.
Born Sept. 12, 1908. *Calved* Mar. 19, 1912. *Served* Sept. 11, 1912.
Requirements for admission: 8065.90 lbs. milk; 307.10 lbs. butter fat.

Official year's record: 9411.00 lbs. milk; 468.97 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	1064.70 lbs.	4.62 %	49.19 lbs.
May,	"	1155.50 "	5.15 "	59.51 "
June,	"	1056.40 "	4.93 "	52.08 "
July,	"	920.40 "	4.72 "	43.44 "
Aug.,	"	896.40 "	4.71 "	42.22 "
Sept.,	"	775.00 "	4.81 "	37.28 "
Oct.,	"	818.00 "	4.61 "	37.75 "
Nov.,	"	664.70 "	5.60 "	37.22 "
Dec.,	"	538.30 "	5.29 "	28.48 "
Jan.,	1913,	507.20 "	4.97 "	25.21 "
Feb.,	"	498.00 "	5.40 "	26.89 "
Mar.,	"	515.60 "	5.76 "	29.70 "
Total		9411.00 lbs.	4.98 Av. %	468.97 lbs.

Feed.

Apr., 1912. 12 lbs. grain daily from 1st to 6th of the following mixture: 3 lbs. each ground oats, gluten, and cotton seed meal, 1 lb. oil meal; from 6th to 19th, 3 lbs. ground oats, 4 lbs. each gluten and cotton seed meal, 2 lbs. oil meal; from 19th to 30th, 3 lbs. each bran, ground oats, and cotton seed meal, 4 lbs. gluten, 1 lb. oil meal; 20 to 30 lbs. ensilage, 12 lbs. hay.

May, 1912. 14 lbs. grain daily of the following mixture: 4 lbs. each bran and gluten, 3 lbs. ground oats, 2 lbs. cotton seed m b. oil meal; 20 lbs. ensilage with pasture.

June, 1912. 15 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 5 lbs. gluten, 2 lbs. each cotton seed meal and oil meal; pasture.

July, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs each ground oats and cotton seed meal, 4 lbs. gluten, 1 lb. oil meal; green clover with pasture.

Aug., 1912. 11 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 2 lbs. each ground oats and cotton seed meal, 1 lb. oil meal; .5 lb. cotton seed meal added after 15th, green alfalfa with pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. each (corn and cob meal), Distillers' Grains, and Union Grains, 200 lbs. each gluten and cotton seed meal; green alfalfa with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture; 100 lbs. each bran and oil meal, 300 lbs. each (corn and cob meal) and Distillers' Grains, 200 lbs. each cotton seed meal and gluten; 20 lbs. ensilage, 10 lbs. alfalfa hay.

Nov., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. each (corn and cob meal), Distillers' Grains, and Union Grains, 200 lbs. each gluten and cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November with 100 lbs. bran added.

Jan., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each (corn and cob meal) and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 12 lbs. clover hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

2157 **Hiera 15664**

Sire Governor Stonecrest (6487) A. R.
Sire Imp. Squire of Lilyvale (4181).
Dam Imp. Success of Lilyvale (8284).

Dam Belle Annie (9442).
Sire Oscar Lyons (3834).
Dam Gentle Annie (4730).

Breeder M. I. Wheeler, Great Barrington, Mass.
Owner Edward R. Andrews, Putney, Vt.
Born Aug. 18, 1902. *Calved* Jan. 9, 1912. *Served* Aug. 29, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 7451.76 lbs. milk; 389.85 lbs. butter fat.
(Record from Jan. 11, 1912 to Jan. 10, 1913.)
Supervised by Vermont Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	685.38 lbs.	4.62 %	31.66 lbs.
Feb.,	"	1015.31 "	4.62 "	46.91 "
Mar.,	"	1052.25 "	4.85 "	51.03 "
Apr.,	"	922.88 "	5.19 "	47.90 "
May,	"	887.94 "	5.85 "	51.94 "
June,	"	695.10 "	5.47 "	38.02 "
July,	"	578.80 "	5.12 "	29.63 "
Aug.,	"	511.40 "	5.26 "	26.90 "
Sept.,	"	368.90 "	5.40 "	19.92 "
Oct.,	"	296.10 "	6.37 "	18.86 "
Nov.,	"	192.70 "	6.33 "	12.20 "
Dec.,	"	187.70 "	6.25 "	11.73 "
Jan.,	1913	57.30 "	5.49 "	3.15 "
Total		7451.76 lbs.	5.23 Av. %	389.85 lbs.

Feed

Jan., 1912. 12.1 lbs. grain daily of the following mixture: 61 lbs. each bran, ground oats, and corn meal, 35 lbs. gluten, 10.5 lbs. oil meal, 25.5 lbs. cotton seed meal; 6.5 lbs. beet pulp, 8 lbs. ensilage, 8 lbs. mixed hay.

Feb., 1912. 14 lbs. grain daily of the following mixture: 93 lbs. each bran, corn meal, and ground oats, 26 lbs. Distillers' Grains, 50 lbs. gluten, 54 lbs. cotton seed meal, 21 lbs. oil meal; 8 lbs. beet pulp, 8 lbs. ensilage, 8 to 10 lbs. mixed hay.

Mar., 1912. 13.25 lbs. grain daily from 1st to 26th of the following mixture: 3 lbs. each bran, ground oats, and Distillers' Grains, 2 lbs. corn meal, 1.5 lbs. cotton seed meal, .75 lb. oil meal; from 26th to 31st, 10.75 lbs. grain daily: 1.5 lbs. corn meal, 4 lbs. ground oats, 3 lbs. gluten, 1.5 lbs. cotton seed meal, .75 lb. oil meal; 8 lbs. each beet pulp, ensilage, and hay.

Apr., 1912. 11.5 grain daily of the following mixture: 3 lbs. each bran and ground oats, 2.25 lbs. gluten, 2.5 lbs. cotton seed meal, .75 lb. oil meal; 8 lbs. each beet pulp and ensilage, 6 lbs. hay.

May, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and cotton seed meal, 1.5 lbs. gluten, .5 lb. oil meal; 4 lbs. beet pulp, 15 lbs. ensilage, 20 lbs. hay.

June, 1912. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.5 lbs. gluten, 2.5 lbs. cotton seed meal, .5 lb. oil meal; 4 lbs. beet pulp, 15 lbs. ensilage from 25th to 30th, 25 lbs. hay from 1st to 25th.

July, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and cotton seed meal, 1.5 lbs. gluten, .5 lb. oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. hay.

Aug., 1912. 6.75 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.5 lbs. gluten, 1 lb. cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. hay.

Sept., 1912. 8.75 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1.5 lbs. gluten, 1 lb. cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 20 lbs. green corn, 10 lbs. hay.

Oct., 1912. 6.75 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.25 lbs. each gluten and cotton seed meal, .25 lb. oil meal; 2 lbs. beet pulp, 15 lbs. green oats and peas, 20 lbs. hay.

Nov., 1912. 7.75 lbs. grain daily from 1st to 25th of the following mixture: 3 lbs. bran, 2 lbs. ground oats, 1 lb. each gluten and cotton seed meal, .75 lb. oil meal from 25th to 30th, 3 lbs. bran, 2 lbs. each hominy and Brewers' Grains, 1.25 lbs. oil meal; 30 lbs. ensilage, 12 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each hominy and Brewers' Grains, 1 lb. cotton seed meal; 18 lbs. ensilage, 6 lbs. each (pea and oat hay) and mixed hay.

Jan., 1913. 16 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 2 lbs. each gluten, cotton seed meal, and oil meal; 30 lbs. ensilage, 6 lbs. each (pea and oat hay) and mixed hay.

2158 **Triple Champion's Direxia 34135**

Sire Triple Champion (13067) A. R.
Sire Guernsey Champion (8218).
Dam Imp. Violet IV. of the Quartiers (18896) A. R. 534.

Dam (Direxia 18254) A. R. 1952.
Sire Governor Stonecrest (6487) A. R.
Dam Belle Annie (9442).

Breeder Edward R. Andrews, Putney, Vt.
Owner Edward R. Andrews, Putney, Vt.
Born Aug. 6, 1909. *Calved* Mar. 30, 1912. *Served* Feb. 6, 1913.
Requirements for admission: 6865.05 lbs. milk; 274.20 lbs. butter fat.

Official year's record: 6623.95 lbs. milk; 339.69 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	650.81 lbs.	4.69 %	30.52 lbs.
May,	"	698.94 "	4.53 "	31.66 "
June,	"	622.50 "	5.01 "	31.19 "
July,	"	598.30 "	4.74 "	28.36 "
Aug.,	"	583.40 "	4.55 "	26.54 "
Sept.,	"	504.60 "	5.00 "	25.23 "
Oct.,	"	523.30 "	5.78 "	30.25 "
Nov.,	"	437.30 "	5.81 "	25.41 "
Dec.,	"	460.80 "	5.54 "	25.53 "
Jan.,	1913,	476.10 "	5.32 "	25.33 "
Feb.,	"	509.30 "	5.87 "	29.90 "
Mar.,	"	558.60 "	5.33 "	29.77 "
Total		6623.95 lbs.	5.13 Av. %	339.69 lbs.

Feed

Apr., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 to 1.5 lbs. gluten, 1 lb. cotton seed meal; 4 to 6 lbs. beet pulp, 6 lbs. each ensilage and hay.

May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.5 lbs. each gluten and cotton seed meal, 2.5 lbs. oil meal; 4 lbs. beet pulp, 10 lbs. ensilage, 15 lbs. hay.

June, 1912. 7.75 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and cotton seed meal, 1.5 lbs. gluten, .25 lb. oil meal; 4 lbs. beet pulp, 10 lbs. ensilage, 15 lbs. hay.

July, 1912. 7.25 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.5 lbs. each gluten and cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. hay.

Aug., 1912. 6.25 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each gluten and cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 15 lbs. each ensilage and hay.

Sept., 1912. 7.75 lbs. grain daily of the following mixture: 2.5 lbs. each bran and ground oats, 1.5 lbs. gluten, 1 lb. cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 15 lbs. each corn fodder and hay.

Oct., 1912. 6.75 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.75 lbs. gluten, .75 lb. cotton seed meal, .25 lb. oil meal; 2 lbs. beet pulp, 15 lbs. green oats and peas, 20 lbs. hay.

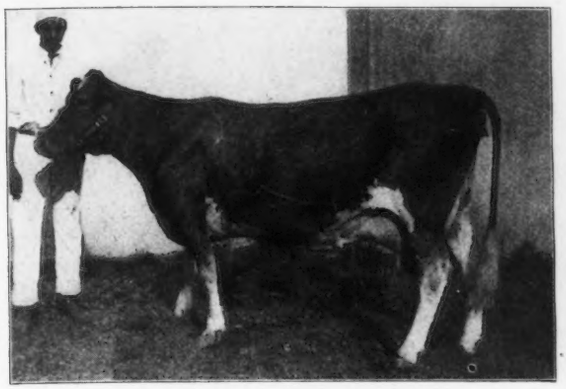
Nov., 1912. 7.4 lbs. grain daily of the following mixture: 90 lbs. bran, 10 lbs. each hominy and Brewers' Grains, 50 lbs. ground oats, 25 lbs. each gluten and cotton seed meal, 12.75 lbs. oil meal; 30 lbs. ensilage, 12 lbs. hay.

Dec., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each hominy and Brewers' Grains, 100 lbs. cotton seed meal; 20 lbs. ensilage, 6 lbs. each (pea and oat hay) and mixed hay.

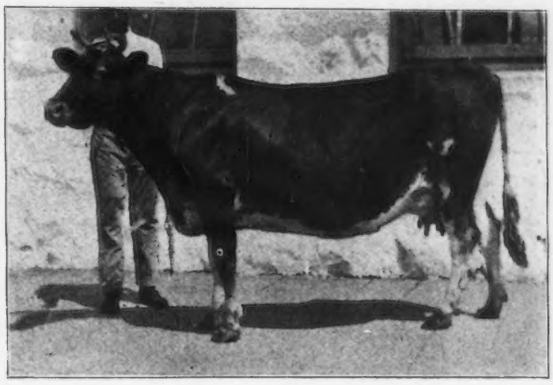
Jan., 1913. 14.5 lbs. grain daily of the following mixture: 500 lbs. each bran and ground oats, 200 lbs. each gluten, cotton seed meal, and oil meal; 25 lbs. ensilage, 6 lbs. each (pea and oat hay) and mixed hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 2 lbs. ground oats, 3 lbs. each gluten, Brewers' Grains, and cotton seed meal, 1 lb. molassine meal; 10 lbs. beet pulp from 10th to 28th, 20 lbs. ensilage from 1st to 10th, 6 lbs. each (pea and oat hay) and mixed hay.

Mar., 1913. 16 lbs. grain daily of the following mixture: 200 lbs. each ground oats, molassine meal, gluten, and cotton seed meal, 800 lbs. Brewers' Grains; 12 lbs. beet pulp, 6 lbs. mixed hay.



MAGGIE OF ALFALFA FARMS 31048



IMP. MIMOSA XIII. 33218

2159 Maggie of Alfalfa Farms 31048

Sire Robinson's Glenwood Boy (15638) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Robinson's Princess (9839).

Dam Alfalfa Girl (31028).
Sire Sandbur (4382) A. R.
Dam Lady Gemsey 2d (31025).

Breeder Howard Shivers, Haddonfield, N. J.
Owner Thomas F. Ryan, Oak Ridge, Va.
Born Oct. 31, 1905. *Calved* Jan. 11, 1912. *Served* Aug. 25, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10966.80 lbs. milk; 533.66 lbs. butter fat.
(Record from Jan. 21, 1912 to Jan. 20, 1913.)
Supervised by Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	438.30 lbs.	4.41 %	19.33 lbs.
Feb.,	"	1186.20 "	4.41 "	52.31 "
Mar.,	"	1161.40 "	4.41 "	51.22 "
Apr.,	"	1074.60 "	4.69 "	50.40 "
May,	"	1061.50 "	5.00 "	53.08 "
June,	"	944.80 "	5.18 "	48.94 "
July,	"	882.30 "	5.05 "	44.56 "
Aug.,	"	855.60 "	4.86 "	41.58 "
Sept.,	"	798.20 "	4.97 "	39.67 "
Oct.,	"	800.00 "	5.28 "	42.24 "
Nov.,	"	687.00 "	5.05 "	34.69 "
Dec.,	"	665.70 "	4.98 "	33.15 "
Jan.,	1913,	411.20 "	5.47 "	22.49 "
Total		10966.80 lbs.	4.87 Av. %	533.66 lbs.

Feed

Jan., 1912. 12.25 lbs. grain daily of the following mixture: 10 lbs. Union Grains, 2 lbs. bran, .25 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1912. Same ration as given in January.

Mar., 1912. 13 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains, 1 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 12.66 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains, .66 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay.

May, 1912. Same ration as given in April with pasture.

June, 1912. 10.33 lbs. grain daily of the following mixture: 1.5 lbs. bran, 8 lbs. Union Grains, .33 lbs. cotton seed meal, .5 lb. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 1 lb. bran, 6 lbs. Union Grains, .5 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. Same ration as given in July.

Oct., 1912. 9 lbs. grain daily of the following mixture: 1 lb. bran, 7 lbs. Union Grains, .5 lb. each cotton seed meal and oil meal; 35 lbs. ensilage, 6 lbs. alfalfa hay.

Nov., 1912. Same ration as given in October.

Dec., 1912. Same ration as given in October.

Jan., 1913. Same ration as given in October.

2160 Imp. Mimosa XIII. 33218

Sire On Guernsey Scottie of the Gâchères (R. G. A. S. 1353 P. S.) A. R.
Sire On Guernsey Ranger (R. G. A. S. 1032 P. S.).
Dam On Guernsey Topsy des Effards (R. G. A. S. 2171 F. S.).

Dam On Guernsey Mimosa XI (R. G. A. S. 5758a P. S.).
Sire On Guernsey Squire of the Houards (R. G. A. S. 1038 P. S.).
Dam On Guernsey Mimosa X. (R. G. A. S. 4099 P. S.).

Breeder E. A. Best, Island of Guernsey.
Owner Thomas F. Ryan, Oak Ridge, Va.
Born Feb. 18, 1904. *Calved* Nov. 28, 1911. *Served* Aug. 15, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8297.60 lbs. milk; 459.55 lbs. butter fat.
(Record from Dec. 6, 1911 to Dec. 5, 1912.)
Supervised by Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	961.60 lbs.	5.10 %	49.04 lbs.
Jan.,	1912,	1091.60 lbs.	5.10 "	55.67 "
Feb.,	"	861.70 "	5.53 "	47.65 "
Mar.,	"	876.40 "	5.56 "	48.73 "
Apr.,	"	761.10 "	5.60 "	42.62 "
May,	"	734.30 "	5.91 "	43.40 "
June,	"	589.80 "	5.95 "	35.09 "
July,	"	560.90 "	5.40 "	30.29 "
Aug.,	"	531.70 "	5.53 "	29.40 "
Sept.,	"	448.80 "	5.43 "	24.37 "
Oct.,	"	408.50 "	6.33 "	25.86 "
Nov.,	"	406.50 "	5.82 "	23.66 "
Dec.,	"	64.70 "	5.82 "	3.77 "
Total		8297.60 lbs.	5.54 Av. %	459.55 lbs.

Feed

Dec., 1911. 12 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains; 4 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1912. 12.25 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains, .25 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1912. Same ration as given in January.

Mar., 1912. 13 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains, 1 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 12.66 lbs. grain daily of the following mixture: 2 lbs. bran, 10 lbs. Union Grains, .66 lb. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay.

May, 1912. Same ration as given in April with pasture.

June, 1912. 10.33 lbs. grain daily of the following mixture: 1.5 lbs. bran, 8 lbs. Union Grains, .3 lbs. oil meal, .33 lb. cotton seed meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 1 lb. bran, 6 lbs. Union Grains, .5 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.

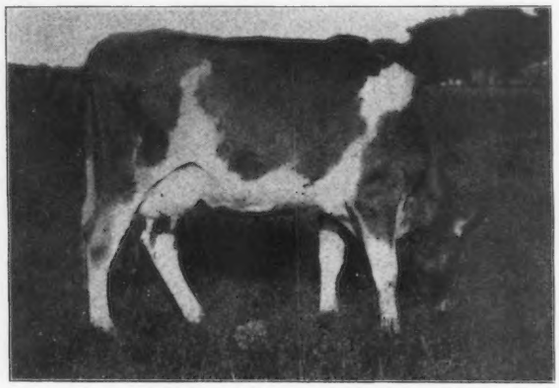
Aug., 1912. Same ration as given in July.

Sept., 1912. Same ration as given in July.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. bran, 7 lbs. Union Grains, .5 lb. each cotton seed meal and oil meal; 30 lbs. ensilage, 6 lbs. alfalfa hay.

Nov., 1912. Same ration as given in October.

Dec., 1912. Same ration as given in October.



GOLDEN BOWL SNOWDOUN 33341

STARLIGHT KOTELDE 30885

2161 Golden Bowl Snowdoun 33341

Sire Guiding Star (12423).
Sire Rinaldo (8917) A. R.
Dam Starlight of Geneva (9183) A. R. 536.

Dam Yeksa's Golden Bow (22367) A. R. 1027.
Sire Lord Yeksa (6451) A. R.
Dam Golden Bow (12565).

Breeder H. W. Griswold, West Salem, Wis.
Owner H. W. Griswold, West Salem, Wis.
Born Mar. 10, 1910. *Calved* Feb. 4, 1912. *Served* June 11, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 8135.60 lbs. milk; 368.28 lbs. butter fat.
(Record from Feb. 9, 1912 to Feb. 8, 1913.).
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	573.90 lbs.	4.46 %	25.60 lbs.
Mar.,	"	953.70 "	4.05 "	38.62 "
Apr.,	"	857.80 "	4.08 "	35.00 "
May,	"	936.00 "	4.11 "	38.47 "
June,	"	868.60 "	4.85 "	42.13 "
July,	"	645.00 "	4.48 "	28.90 "
Aug.,	"	569.30 "	4.62 "	26.30 "
Sept.,	"	532.40 "	4.59 "	24.44 "
Oct.,	"	523.00 "	4.40 "	23.01 "
Nov.,	"	522.50 "	4.82 "	25.18 "
Dec.,	"	544.60 "	5.04 "	27.45 "
Jan.,	1913,	504.20 "	5.45 "	27.48 "
Feb.,	"	104.60 "	5.45 "	5.70 "
Total		8135.60 lbs.	4.53 Av. %	368.28 lbs.

Feed

Feb., 1912. 7 lbs. grain daily of the following mixture: 74.5 lbs. bran, 37.5 lbs. corn meal, 43.5 lbs. Ajax Flakes; 35 lbs. ensilage, 4 to 5 lbs. mixed hay.

Mar., 1912. 13 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 6 lbs. Ajax Flakes; 35 lbs. ensilage, 5 lbs. mixed hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 5 lbs. Ajax Flakes; 35 lbs. ensilage, 5 lbs. hay.

May, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each corn meal, ground oats, and oil meal, 4 lbs. Brewers' Grains; 35 lbs. ensilage, 5 lbs. hay, pasture after 22d.

June, 1912. 6 lbs. grain daily equal parts bran, corn meal, and ground oats; pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Brewers' Grains; 25 lbs. ensilage and hay.

Aug., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. ground oats; pasture.

Sept., 1912. 3.5 lbs. grain daily of the following mixture: .75 lb. ground oats, 1.7 lbs. gluten, 1 lb. alfalfa meal; pasture.

Oct., 1912. 6 lbs. grain daily equal parts corn meal and ground oats; 25 lbs. ensilage, 5 lbs. alfalfa and pasture.

Nov., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1 lb. each Ajax Flakes and gluten; 35 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 3 lbs. each corn meal and Ajax Flakes; 35 lbs. ensilage, 3 lbs. corn stover, 5 lbs. hay.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each corn meal, ground oats, and oil meal; 35 lbs. ensilage, 5 lbs. hay.

Feb., 1913. 6 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, and oil meal, 2 lbs. gluten; 35 lbs. ensilage, 5 lbs. hay.

2162 Starlight Kotelde 30885

Sire Starlight's Excelsior (7992) A. R.
Sire Standard (4652) A. R.
Dam Starlight of Geneva (9183) A. R. 536.

Dam Kotelde (16898).
Sire Grand Duke of Whitewater (7743).
Dam Esther Custer 2d (10618).

Breeder August Krumheuer, Fort Atkinson, Wis.
Owner John Hetts, Fort Atkinson, Wis.
Born Sept. 11, 1908. *Calved* Dec. 26, 1911. *Served* June 3, 1912.
Requirements for admission: 7737.40 lbs. milk; 298.10 lbs. butter fat.

Official year's record: 10292.60 lbs. milk; 482.43 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

		Milk.	Butter Fat.	
Jan.,	1912,	1168.50 lbs.	4.08 %	47.67 lbs.
Feb.,	"	1101.40 "	4.04 "	44.50 "
Mar.,	"	1135.60 "	4.73 "	53.71 "
Apr.,	"	1001.90 "	4.49 "	44.99 "
May,	"	993.70 "	4.69 "	46.60 "
June,	"	889.90 "	4.73 "	42.09 "
July,	"	879.70 "	4.89 "	43.02 "
Aug.,	"	756.00 "	4.32 "	32.66 "
Sept.,	"	732.60 "	5.11 "	37.44 "
Oct.,	"	658.30 "	5.31 "	34.96 "
Nov.,	"	565.20 "	5.30 "	29.96 "
Dec.,	"	409.80 "	6.06 "	24.83 "
Total		10292.60 lbs.	4.69 Av. %	482.43 lbs.

Feed

Jan., 1912. 12 lbs. grain daily of the following mixture: equal parts bran, ground oats and corn, sugar feed, gluten, and beet pulp; 35 lbs. ensilage, alfalfa hay.

Feb., 1912. 12 lbs. grain daily of the above mixture; 35 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: equal parts bran, corn meal, gluten, Unicorn Dairy Ration, and Hector Feed; ensilage and hay.

Apr., 1912. 12 lbs. grain daily of the following mixture: equal parts bran, Hector Feed, corn meal, Ajax Flakes, and gluten; 30 lbs. ensilage and hay.

May, 1912. 10 lbs. grain daily of the following mixture: 500 lbs. bran, 200 lbs. each Ajax Flakes, Unicorn Dairy Ration, and corn meal, 100 lbs. oil meal; 20 lbs. ensilage and hay.

June, 1912. 10 lbs. grain daily of the following mixture: 400 lbs. each bran and corn meal, 300 lbs. Hector Feed, 100 lbs. oil meal; pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 400 lbs. each bran and Ajax Flakes, 200 lbs. corn meal, 100 lbs. oil meal; pasture.

Aug., Same as given in July.

Sept., Same ration as given in July.

Oct., 1912. 8 lbs. grain daily equal parts bran, corn meal, and Ajax Flakes, 1 lb. oil meal; pasture.

Nov., 1912. Same ration as given in July.

Dec., 1912. 7 lbs. grain daily of the following mixture: 100 lbs. each. bran and (ground corn and oats), 125 lbs. Ajax Flakes; 30 lbs. ensilage, 4 lbs. corn fodder, 6 lbs. alfalfa hay.

BLANCHE OF ROCK 33039

2163 Blanche of Rock 33039

Sire Jewel of Koshkonong Place (12202) A. R.
Sire Imp. France's Jewel VII. (10564) A. R.
Dam Imp. Roselyn I. of Rose Farm (19693).

Dam Blanche of Geneva (15048).
Sire Wolfram (5640) A. R.
Dam Matern (9560).

Breeder A. R. Hoard, Fort Atkinson, Wis.
Owner John Hetts, Fort Atkinson, Wis.
Born Jan. 9, 1910. *Calved* Mar. 10, 1912.
Requirements for admission: 6237.25 lbs. milk; 257.00 lbs. butter fat.

Official year's record: 7254.60 lbs. milk; 425.55 lbs. butter fat.
(Record from Mar. 15, 1912 to Mar. 14, 1913).
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	506.40 lbs.	5.13 %	25.98 lbs.
Apr.,	"	859.60 "	5.13 "	44.10 "
May,	"	890.60 "	5.55 "	49.43 "
June,	"	814.60 "	5.15 "	41.95 "
July,	"	754.50 "	5.80 "	43.76 "
Aug.,	"	641.90 "	5.13 "	32.93 "
Sept.,	"	594.10 "	6.14 "	36.48 "
Oct.,	"	536.70 "	5.96 "	31.99 "
Nov.,	"	539.80 "	6.69 "	36.11 "
Dec.,	"	513.90 "	6.58 "	33.81 "
Jan.,	1913,	403.90 "	7.70 "	31.10 "
Feb.,	"	198.60 "	9.02 "	17.91 "
*Mar.	"			
Total		7254.60 lbs.	5.86 Av. %	425.55 lbs.

*Dry 14 days in March.

Feed

Mar., 1912. 10 lbs. grain daily equal parts bran, (ground oats and corn), Ajax Flakes, and gluten; 30 lbs. ensilage and hay.

Apr., 1912. Same ration as given in March.

May, 1912. 13 lbs. grain daily of the following mixture: 5 lbs. bran, 2 lbs. each corn meal, Ajax Flakes, Unicorn Dairy Ration, and Hector Feed; 20 lbs. ensilage and hay.

June, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and Hector Feed, 1 lb. oil meal; pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 400 lbs. each bran and Ajax Flakes, 200 lbs. corn meal, 100 lbs. oil meal; pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, (ground oats and corn), and Ajax Flakes; pasture.

Sept., 1912. Same ration as given in August.

Oct., 1912. Same ration as given in August.

Nov., 1912. Same ration as given in August.

Dec., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, and (ground oats and corn), 125 lbs. Ajax Flakes; 30 lbs. ensilage, 4 lbs. corn fodder, 6 lbs. alfalfa hay.

Jan., 1913. 3 lbs. grain daily same ration as given in December; 30 lbs. ensilage and clover hay.

Feb., 1912. 2.1 lbs. grain daily of the following mixture: .5 lb. each bran, corn meal, and ground oats, .6 lb. Ajax Flakes; 30 lbs. ensilage, 4 lbs. corn stover, 5 lbs. alfalfa hay.

2164 Park's Golden Flossie 26805

Sire Knight of Gold (10836) A. R.
Sire Penwyn 2d (7559) A. R.
Dam Countess Fantine (14730) A. R. 344.

Dam Eagle Flossie (18122) A. R. 1488.
Sire Dido's Standard (7683) A. R.
Dam Auricle 2d (13457).

Breeder John H. Williams, Waukesha, Wis.
Owner John H. Williams, Waukesha, Wis.
Born Aug. 9, 1908. *Calved* Dec. 11, 1911. *Served* Jan. 22, 1913.
Requirements for admission: 7949.10 lbs. milk; 303.90 lbs. butter fat.

Official year's record: 6377.10 lbs. milk; 348.13 lbs. butter fat.
(Record from Jan. 26, 1912 to Jan. 25, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	137.50 lbs.	5.61 %	7.71 lbs.
Feb.,	"	669.20 "	5.43 "	36.34 "
Mar.,	"	698.90 "	5.32 "	37.18 "
Apr.,	"	664.30 "	5.20 "	34.54 "
May,	"	669.10 "	5.39 "	36.06 "
June,	"	607.60 "	5.40 "	32.81 "
July,	"	576.20 "	5.74 "	33.07 "
Aug.,	"	524.10 "	4.86 "	25.47 "
Sept.,	"	456.20 "	5.39 "	24.58 "
Oct.,	"	440.90 "	6.56 "	28.92 "
Nov.,	"	410.80 "	5.61 "	23.05 "
Dec.,	"	380.20 "	5.41 "	20.57 "
Jan.,	1913,	142.10 "	5.51 "	7.83 "
Total		6377.10 lbs.	5.46 Av. %	348.13 lbs.

Feed

Jan., 1912. 8.25 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each Victor Feed and Ajax Flakes, 1.25 lbs. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Feb., 1912. 9 lbs. grain daily of the following mixture: 200 lbs. each bran and ground corn and oats, 125 lbs. Ajax Flakes, 100 lbs. Distillers' Grains, 50 lbs. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Victor Feed, 125 lbs. Ajax Flakes, 100 lbs. Brewers' Grains, 50 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Apr., 1912. Same ration as given in March.

May, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Victor Feed, 125 lbs. Ajax Flakes, 50 lbs. each linseed meal and cotton seed meal; 50 lbs. ensilage, marsh hay and pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn and oats, 125 lbs. Ajax Flakes, 50 lbs. each linseed meal and cotton seed meal; 50 lbs. ensilage, marsh hay with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 30 lbs. each bran and corn meal, 20 lbs. Ajax Flakes, 15 lbs. oats, 5 lbs. oil meal; 20 lbs. green peas and oats, marsh pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 30 lbs. each bran and corn meal, 20 lbs. each Ajax Flakes and oats; 20 lbs. green corn.

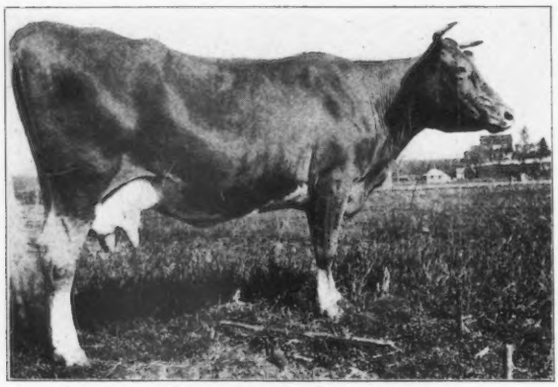
Sept., 1912. 10 lbs. grain daily of the following mixture: 1.25 parts Ajax Flakes, 2 parts each bran and ground oats; 25 lbs. corn ensilage, alfalfa meadow, alfalfa hay.

Oct., 1912. 12 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and oats, 125 lbs. Ajax Flakes, 25 lbs. oil meal; 25 lbs. ensilage, 15 lbs. alfalfa hay with pasture.

Nov., 1912. 10 lbs. grain daily same ration as given in October with 50 lbs. oil meal instead of 25 lbs.; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and oats and Brewers' Grains, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and (corn and oats), 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.



BESS OF MAPLEHURST 20241

2165 Park's Golden Spot 26810

Sire Golden Morning 6th (8700).
Sire Golden Morning (6708).
Dam Verna of Hazelwood (11761) A. R. 381.

Dam Trislette's Spot (18867) A. R. 1417.
Sire Trislette's Derilius (9580) A. R.
Dam Tristan's Spot (14470).

Breeder John H. Williams, Waukesha, Wis.
Owner John H. Williams, Waukesha, Wis.
Born Oct. 18, 1908. *Calved* Dec. 25, 1911. *Served* Apr. 28, 1912.
Requirements for admission: 7693.60 lbs. milk; 296.90 lbs. butter fat.

Official year's record: 5949.40 lbs. milk; 298.20 lbs. butter fat.
(Record from Jan. 26, 1912 to Jan. 25, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	188.20 lbs.	4.94 %	9.30 lbs.
Feb.,	"	855.30 "	4.72 "	40.37 "
Mar.,	"	814.00 "	4.95 "	40.29 "
Apr.,	"	678.10 "	4.96 "	33.63 "
May,	"	651.30 "	4.25 "	27.68 "
June,	"	559.70 "	4.65 "	26.03 "
July,	"	468.60 "	5.37 "	25.16 "
Aug.,	"	424.40 "	5.07 "	21.52 "
Sept.,	"	404.90 "	5.30 "	21.46 "
Oct.,	"	358.50 "	5.59 "	20.04 "
Nov.,	"	311.10 "	6.08 "	18.91 "
Dec.,	"	235.30 "	5.87 "	13.81 "
*Jan.,	1913,			
Total		5949.40 lbs.	5.01 Av. %	298.20 lbs.

*25 days lacking in January.

Feed

Jan., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Victor Feed, 2.5 lbs. Ajax Flakes, 1.5 lbs. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and ground corn and oats, 100 lbs. Distillers' Grains, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Victor Feed, 125 lbs. Ajax Flakes, 100 lbs. Brewers' Grains, 50 lbs. each cotton seed meal and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Apr., 1912. Same ration as given in March.

May, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and Victor Feed, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 20 lbs. ensilage, marsh hay with pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and (ground corn and oats), 125 lbs. Ajax Flakes, 50 lbs. oil meal; 5 lbs. alfalfa hay, and lowland pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 30 lbs. each bran and corn meal, 15 lbs. ground oats, 20 lbs. Ajax Flakes, 5 lbs. oil meal; 20 lbs. green oats and peas, marsh pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 30 lbs. each bran and corn meal, 20 lbs. each Ajax Flakes and ground oats; 20 lbs. green corn.

Sept., 1912. 10 lbs. grain daily of the following mixture: 1.25 parts Ajax Flakes, 2 parts each bran and ground oats; 25 lbs. corn ensilage, alfalfa meadow, alfalfa hay.

Oct., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and oats, 125 lbs. Ajax Flakes, 25 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in October with 50 lbs. oil meal instead of 25 lbs.; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1913. 5 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn, oats, and Brewers' Grains, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

2166 Bess of Maplehurst 20241

Sire Glenwood Chief of Haddon (7076) A. R.
Sire Donald of Pinehurst (5643).
Dam Glenwood Girl 2d (9108).

Dam Betsey of Maplehurst (15426) A. R. 362.
Sire Malcolm of Maplehurst (5626) A. R.
Dam Buttercup of Springside (4524).

Breeder G. B. Tallman, West Grove, Pa.
Owner H. B. Shenk, Manheim, Pa.
Born Feb. 1, 1906. *Calved* Feb. 25, 1912. *Served* June 25, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8253.10 lbs. milk; 365.43 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1031.10 lbs.	4.53 %	46.71 lbs.
Apr.,	"	1060.90 "	4.02 "	42.65 "
May,	"	1066.70 "	3.89 "	41.49 "
June,	"	906.30 "	4.59 "	41.60 "
July,	"	852.00 "	4.34 "	36.98 "
Aug.,	"	815.80 "	4.59 "	37.45 "
Sept.,	"	711.50 "	4.22 "	30.03 "
*Oct.,	"	551.40 "	4.52 "	24.92 "
Nov.,	"	440.50 "	5.12 "	22.55 "
Dec.,	"	391.00 "	4.67 "	18.26 "
Jan.,	1913,	299.40 "	5.24 "	15.69 "
Feb.,	"	126.50 "	5.61 "	7.10 "
Total		8253.10 lbs.	4.43 Av. %	365.43 lbs.

*2 days lacking in October.

Feed

Mar., 1912. 10 lbs. grain daily of the following mixture for first of month and 12 lbs. latter part: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; ensilage and alfalfa hay.

Apr., 1912. 12 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 18 lbs. each gluten and cotton seed meal; ensilage and alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy, gluten, and cotton seed meal, 50 lbs. Blue Ribbon Reed; alfalfa hay and some pasture.

June, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 36 lbs. each gluten and cotton seed meal; clover hay and pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. hominy, 25 lbs. Ajax Flakes, 36 lbs. cotton seed meal; clover hay and pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 18 lbs. each hominy and cotton seed meal, 50 lbs. Blue Ribbon Feed; hay and pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. Blue Ribbon Feed, 20 lbs. each gluten and cotton seed meal; ensilage and hay.

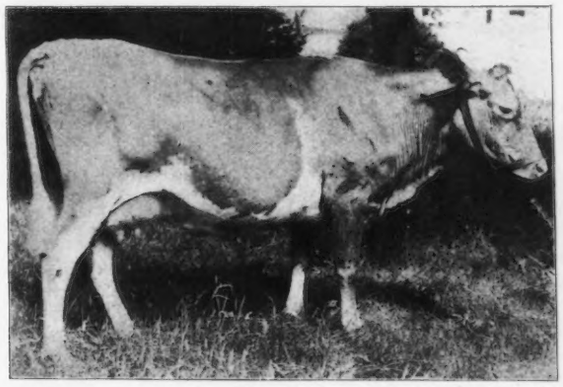
Oct., 1912. Same ration as given in September.

Nov., 1912. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 20 lbs. each ground oats and linseed meal, 35 lbs. each gluten and cotton seed meal; ensilage and clover hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 25 lbs. ground oats, 35 lbs. each gluten and cotton seed meal, 20 lbs. linseed meal; ensilage and hay.

Jan., 1913. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 15 lbs. middlings, 18 lbs. gluten, 35 lbs. each cotton seed meal and linseed meal; ensilage and clover hay.

Feb., 1913. 6 lbs. grain daily same ration as given in January; ensilage and mixed hay.



PENSTATES CENATU GLENWOOD 27119

2167 Penstates Cenatu Glenwood 27119

Sire Glenwood of Mapleton (9170).
Sire Glenwood Chief of Haddon (7076) A. R.
Dam Mentor Maid 2d (15616).

Dam Cena's Selectrina (17337).
Sire Selectrina's College Boy (4437).
Dam Cena's Favorite (6649).

Breeder Pennsylvania State College, State College, Pa.
Owner Pennsylvania State College, State College, Pa.
Born Sept. 2, 1907. *Calved* Dec. 15, 1911. *Served* May 24, 1912.
Requirements for admission: 9062.35 lbs. milk; 334.40 lbs. butter fat.

Official year's record: 7637.40 lbs. milk; 429.72 lbs. butter fat.

(Record from Dec. 21, 1911 to Dec. 20, 1912.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	308.80 lbs.	5.60 %	17.29 lbs.
Jan.,	1912,	924.10 "	5.60 "	51.75 "
Feb.,	"	786.60 "	5.14 "	40.43 "
Mar.,	"	774.80 "	5.73 "	44.40 "
Apr.,	"	708.10 "	5.40 "	38.24 "
May,	"	702.10 "	5.65 "	39.67 "
June,	"	647.30 "	5.71 "	36.96 "
July,	"	630.40 "	5.29 "	33.35 "
Aug.,	"	632.10 "	5.59 "	35.33 "
Sept.,	"	604.10 "	5.63 "	34.11 "
Oct.,	"	559.00 "	5.90 "	32.98 "
Nov.,	"	313.90 "	6.98 "	21.91 "
Dec.,	"	46.10 "	7.16 "	3.30 "
Total		7637.40 lbs.	5.63 Av. %	429.72 lbs.

Feed

Dec., 1911. 6 lbs. grain daily of the following mixture: 18.3 lbs. bran, 6 lbs. corn meal, 9.45 lbs. ground oats, 8.8 lbs. Ajax Flakes, 6.3 lbs. gluten, 12 lbs. cotton seed meal, 3.15 lbs. oil meal; 96 lbs. mangels, 174 lbs. ensilage, 120 lbs. timothy hay.

Jan., 1912. 8.6 lbs. grain daily of the following mixture: 126 lbs. bran, 63 lbs. each corn meal and cotton seed meal, 15.6 lbs. Ajax Flakes; 242 lbs. mangels, 459 lbs. ensilage, 380 lbs. alfalfa and timothy hay.

Feb., 1912. 8.8 lbs. grain daily of the following mixture: 53 lbs. each bran, Ajax Flakes, and gluten, 79.5 lbs. ground oats, 26.5 lbs. oil meal; 262 lbs. mangels, 517 lbs. ensilage, 320 lbs. timothy and alfalfa hay.

Mar., 1912. 9.9 lbs. grain daily of the following mixture: 61.8 lbs. bran, 3.3 lbs. each corn and cob meal, Unicorn Dairy Ration, and cotton seed meal, 89.4 lbs. ground oats, 55.2 lbs. Ajax Flakes, 30.9 lbs. oil meal, 58.5 lbs. gluten; 360 lbs. beets, 717 lbs. ensilage, 338 lbs. timothy and alfalfa hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 66.6 lbs. each bran and ground oats, 33.3 lbs. each corn and cob meal, gluten, Unicorn Dairy Ration, cotton seed meal, and oil meal; 360 lbs. beets, 929 lbs. ensilage, 30 lbs. timothy and alfalfa hay and 270 lbs. timothy hay.

May., 1912. 8.7 lbs. grain daily of the following mixture: 52.4 lbs. bran, 28 lbs. corn and cob meal, 60 lbs. ground oats, 35.2 lbs. Unicorn Dairy Ration, 31.6 lbs. each gluten, cotton seed meal, and oil meal; 9 lbs. beet pulp, 372 lbs. beets, 756 lbs. ensilage, 310 lbs. timothy and 112 lbs. hay.

June, 1912. 8.3 lbs. grain daily, 120 lbs. ground oats and 130 lbs. of the following mixture No. 235: 100 lbs. each bran and corn meal, 200 lbs. each ground oats, gluten, oil meal, and cotton seed meal, 300 lbs. Unicorn Dairy Ration; 228 lbs. beets, 478 lbs. ensilage, 10 lbs. grass, 48 lbs. alfalfa and 190 lbs. timothy hay.

July, 1912. 8.7 lbs. grain daily, 124 lbs. ground oats and 145 lbs. mixture No. 235 same as given in June; 465 lbs. ensilage, 84 lbs. each mixed and clover hay, 36 lbs. alfalfa and 168 lbs. timothy hay.

Aug., 1912. 9.5 lbs. grain daily, 133 lbs. of the following mixture No. 237: 100 lbs. each corn meal, ground oats, cotton seed meal, and linseed meal, 200 lbs. Union Grains; 160 lbs. of mixture No. 238: 50 lbs. each bran, alfalfa meal, and ground oats, 100 lbs. each corn meal, cotton seed meal and linseed meal, 200 lbs. Union Grains; 120 lbs. beet pulp, 15 lbs. ensilage, 162 lbs. clover and 414 lbs. timothy hay.

Sept., 1912. 8.8 lbs. grain daily, 63 lbs. of mixture No. 238 same as given in August and 201 lbs. of mixture No. 240; 100 lbs. each bran and ground oats, 200 lbs. Union Grains, 300 lbs. gluten; 131 lbs. beet pulp, 416 lbs. green corn, 28 lbs. timothy, 48 lbs. alfalfa, and 76 lbs. clover hay.

Oct., 1912. 8 lbs. grain daily of mixture No. 240 same as given in September; 124 lbs. beet pulp, 148 lbs. green corn, 364 lbs. ensilage, 36 lbs. alfalfa, 56 lbs. meadow and alfalfa hay, 41 lbs. clover and timothy hay.

Nov., 1912. 6.6 lbs. grain daily same as given in October; 52 lbs. beet pulp, 706 lbs. ensilage, 60 lbs. timothy and 120 lbs. mixed hay.

Dec., 1912. 4.1 lbs. grain daily mixture No. 240 same as given in October; 720 lbs. roots, 15 lbs. corn stover, 75 lbs. timothy hay.

2168 Augusta's Jewel 26226

Sire Cilmaenen's Jeweller (9939) A. R.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Lady of Lind Wood (7334).

Dam Cilmaenen's Glenwood Girl (18324) A. R. 1838.
Sire Glenwood's Reputation (7687) A. R.
Dam Augusta H. (9173).

Breeder R. W. Rowlands, Waukesha, Wis.
Owner C. H. Mayo, Rochester, Minn.
Born Oct. 10, 1907. *Calved* Feb. 1, 1912. *Served* June 16, 1912.
Requirements for admission: 9087.90 lbs. milk; 335.10 lbs. butter fat.

Official year's record: 7611.90 lbs. milk; 363.50 lbs. butter fat.

Record from Feb. 4, 1912 to Feb. 3, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	998.00 lbs.	5.04 %	50.30 lbs.
Mar.,	"	1319.40 "	4.73 "	62.41 "
Apr.,	"	1194.00 "	4.55 "	54.33 "
May,	"	834.70 "	4.57 "	38.15 "
June,	"	759.30 "	4.69 "	35.61 "
July,	"	698.50 "	4.83 "	33.74 "
Aug.,	"	632.10 "	5.06 "	31.98 "
Sept.,	"	463.80 "	4.26 "	19.76 "
Oct.,	"	334.40 "	5.28 "	17.66 "
Nov.,	"	180.10 "	4.86 "	8.75 "
Dec.,	"	159.80 "	5.47 "	8.74 "
*Jan.,	1913,	37.80 "	5.47 "	2.07 "
**Feb.,	"			
Total		7611.90 lbs.	4.78 Av. %	363.50 lbs.

*Dry 18 days.
**Dry 3 days.

Feed

Feb., 1912. 11.5 lbs. grain daily of the following mixture: 2.87 lbs. each bran, corn meal, and ground oats, 2 lbs. gluten, 1 lb. Ajax Flakes; 30 lbs. ensilage, 8 lbs. alfalfa and 2 lbs. timothy hay.

Mar., 1912. 11.5 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 7 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 11.5 lbs. grain daily same ration as given in March; 15 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 8 lbs. grain daily same ration as given in March; same roughage.

June, 1912. 8 lbs. grain daily same ration as given in March; 8 lbs. beet pulp, 25 lbs. ensilage, green clover.

July, 1912. 9 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed and pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 7 lbs. beet pulp, 18 lbs. ensilage, green clover, pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .66 lb. Ajax Flakes, 2.33 lbs. gluten; 18 lbs. ensilage, and pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. corn meal, 2.33 lbs. ground oats, .66 lb. Ajax Flakes; beet tops, clover pasture.

Nov., 1912. 4 lbs. grain daily of the following mixture: .71 lb. each bran and hominy, .99 lb. each corn meal and ground oats, .33 lb. each Unicorn Dairy Ration and gluten; 2 lbs. beet pulp, mangels, 20 lbs. ensilage, 12 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, corn meal, and ground oats, 1.125 lbs. each Ajax Flakes and gluten; 8 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. alfalfa hay.

2169 Imp. Hubert's Jessie III. 34317

Sire On Guernsey St. Jacques II. (R. G. A. S. 1770 P. S.) A. R.
Sire On Guernsey Truro (R. G. A. S. 1401 P. S.) A. R.
Dam On Guernsey Min of Saints (R. G. A. S. 2304 F. S.).

Dam On Guernsey Hubert's Jessie (R. G. A. S. 2476 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder S. J. Hubert, Island of Guernsey.
Owner C. H. Mayo, Rochester, Minn.
Born Jan., 19, 1908. *Calved* Feb. 27, 1912. *Served* July 6, 1912.
Requirements for admission: 8814.15 lbs. milk; 327.60 lbs. butter fat.

Official year's record: 9736.80 lbs. milk; 450.18 lbs. butter fat.
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1145.00 lbs.	4.15 %	47.52 lbs.
Apr.,	"	1178.30 "	4.09 "	48.19 "
May,	"	1166.10 "	4.25 "	49.56 "
June,	"	1032.50 "	4.53 "	46.77 "
July,	"	946.00 "	4.83 "	45.69 "
Aug.,	"	918.40 "	4.59 "	42.15 "
Sept.,	"	804.90 "	4.81 "	38.72 "
Oct.,	"	784.40 "	4.89 "	38.36 "
Nov.,	"	730.80 "	5.17 "	37.78 "
Dec.,	"	689.20 "	5.38 "	37.08 "
*Jan.,	1913,	341.20 "	5.38 "	18.36 "
**Feb.,	"			
Total		9736.80 lbs.	4.62 Av. %	450.18 lbs.

*14 days lacking in January.
**28 das lacking in February.

Feed

Mar., 1912. 13.4 lbs. grain daily of the following mixture: 3.25 lbs. each bran, corn meal, and ground oats, 1.5 lbs. Ajax Flakes, 2.16 lbs. gluten; 7 lbs. roots, 22 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 15.5 lbs. grain daily of the following mixture: 100 lbs. each bran and ground corn, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 14 lbs. grain daily of the same mixture as given in April; 10 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 14 lbs. grain daily same ration as given in April; 10 lbs. beet pulp, 27 lbs. ensilage, green feed.

July, 11.5 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.

Aug., 1912. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 8 lbs. beet pulp, 20 lbs. ensilage, green clover with pasture.

Sept., 1912. 12 lbs. grain daily of the following mixture: 3.25 lbs. each bran, ground oats, and gluten, 1.25 lbs. corn meal, 1 lb. Ajax Flakes; 20 lbs. ensilage with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .66 lb. Ajax Flakes, 2.33 lbs. gluten; beet tops, clover with pasture.

Nov., 1912. 14 lbs. grain daily of the following mixture: 2.5 lbs. each bran and hominy, 3.33 lbs. each corn meal and ground oats, 1.16 lbs. each Unicorn Dairy Ration and gluten; 7 lbs. beet pulp, 5 lbs. mangels, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal and ground oats, 1.25 lbs. each Ajax Flakes and gluten; 10 lbs. each beet pulp and alfalfa, 6 lbs. mangels, 25 lbs. ensilage.

2170 Imp. Infanta du Braye 27301

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsney Compact (R. G. A. S. 1076 P. S.)
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.)

Dam Imp. Comtesse de Paris (27475).
Sire On Guernsey Columbia (R. G. A. S. 1185 P. S.) A. R.
Dam On Guernsey Duchesse d'Alencon (R. G. A S. 3878 P. S.).

Breeder H. A. Giffard, Island of Guernsey.
Owner M. A. DeWitt, Binghamton N. Y.
Sold Feb. 9, 1912 to C. H. Mayo, Rochester, Minn.
Born Jan. 25, 1907. *Calved* Jan. 15, 1912. *Served* May 6, 1912.
Requirements for admission: 9978.50 lbs. milk: 359.50 lbs. butter fat.

Official year's record: 7887.60 lbs. milk; 419.14 lbs. butter fat.
(Record from Jan. 21, 1912 to Jan. 20, 1913.)
Supervised by Cornell and Minnesota Agricultural Experiment Stations.

		Milk	Butter Fat	
Jan.,	1912,	325.30 lbs.	4.79 %	15.58 lbs.
Feb.,	"	880.00 "	4.98 "	43.82 "
Mar.,	"	966.50 "	4.76 "	46.00 "
*Apr.,	"	660.00 "	5.22 "	34.45 "
May,	"	809.40 "	5.19 "	42.01 "
June,	"	798.60 "	5.09 "	40.65 "
July,	"	737.30 "	5.37 "	39.59 "
Aug.,	"	713.80 "	5.18 "	36.97 "
Sept.,	"	506.80 "	5.80 "	29.39 "
Oct.,	"	530.10 "	6.44 "	34.14 "
Nov.,	"	477.70 "	5.74 "	27.42 "
Dec.,	"	482.10 "	6.04 "	29.12 "
**Jan.,	1913,			
Total		7887.60 lbs.	5.31 Av. %	419.14 lbs.

*5 1-2 days lacking in April.
**20 days lacking in January, 1913.

Feed

Jan., 1912. 7 to 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and oil meal, 300 lbs. buckwheat shorts with .5 lb. cotton seed meal added daily; 20 lbs. beets, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1912. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and oil meal, 300 lbs. buckwheat shorts with .5 lb. cotton seed meal added daily; 20 lbs. beets, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. 8 to 9 lbs. grain daily of the following mixture: 200 lbs. each bran, Unicorn Dairy Ration, and gluten with .5 lb. linseed meal added daily, 100 lbs. Schumacher's Stock Feed; 4 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 9 to 10 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and B. gluten with .5 lb. cotton seed meal added daily; 5 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and gluten; 5 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 8 lbs. beet pulp, 25 lbs. ensilage, green feed.

July, 1912. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 7 lbs. beet pulp, 18 lbs. ensilage, green clover with pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .66 lb. Ajax Flakes, 2.33 lbs. gluten; 18 lbs. ensilage with pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. corn meal, 2.33 lbs. ground oats, .66 lb. Ajax Flakes; beet tops with clover pasture.

Nov., 1912. 12 lbs. grain daily of the following mixture: 2.14 lbs. each bran and hominy, 2.86 lbs. each corn meal and ground oats, 1 lb. each Unicorn Dairy Ration and gluten; 5 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

2171 Natoma Laurinda 23587

Sire Imp. His Majesty III. (11211) A. R.
Sire On Guernsey His Majesty II. (R. G. A. S. 1187 P. S.).
Dam On Guernsey Royal Daisy (R. G. A. S. 4287 P. S.).

Dam Imp. Panmure II. (20876).
Sire On Guernsey Royal Squire IV of l'Etiennerie (R. G. A. S. 1210 P. S.).
Dam On Guernsy Panmure (R. G. A. S. 2734 F. S.).

Breeder George B. Robbins, Hinsdale, Ill.
Owner C. H. Mayo, Rochester, Minn.
Born June 18, 1907. *Calved* Jan. 16, 1912. *Served* June 23, 1912.
Requirements for admission: 9449.25 lbs. milk; 345.00 lbs. butter fat.

Official year's record: 6775.00 lbs. milk; 375.97 lbs. butter fat.
(Record from Jan. 20, 1912 to Jan. 19, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912	324.90 lbs.	5.57 %	18.10 lbs.
Feb.,	"	909.60 "	5.57 "	50.66 "
Mar.,	"	955.10 "	5.36 "	51.19 "
Apr.,	"	835.70 "	5.65 "	47.22 "
May,	"	772.00 "	5.41 "	41.77 "
June,	"	589.70 "	6.47 "	38.15 "
July,	"	597.60 "	5.15 "	30.78 "
Aug.,	"	564.30 "	5.68 "	32.05 "
Sept.,	"	408.20 "	5.23 "	21.35 "
Oct.,	"	297.10 "	5.54 "	16.46 "
Nov.,	"	217.90 "	5.30 "	11.55 "
Dec.,	"	214.70 "	5.51 "	11.83 "
Jan.,	1913,	88.20 "	5.51 "	4.86 "
Total		6775.00 lbs.	5.55 Av. %	375.97 lbs.

Feed

Jan., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 28 lbs. ensilage, 2 lbs. timothy and 8 lbs. alfalfa hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, and ground oats. .82 lb. Ajax Flakes, 1.66 lbs. gluten; 28 lbs. ensilage, 2 lbs. timothy and 8 lbs. alfalfa hay.

Mar., 1912. 12 lbs. grain daily same ration as given in February; 7 lbs. roots, 28 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 15.5 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 23 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily same ration as given in April; 8 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912. 12 lbs. grain daily same ration as given in April; 8 lbs. beet pulp, 25 lbs. ensilage, green feed.

July, 1912. 9 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 6 lbs. beet pulp, 15 lbs. ensilage, green clover with pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. corn meal, 2.33 lbs. ground oats, .66 lb. Ajax Flakes; 15 lbs. ensilage with pasture.

Oct., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and gluten, .5 lb. each corn meal and Ajax Flakes; beet tops and clover pasture.

Nov., 1912. 4 lbs. grain daily of the following mixture: .71 lb. each bran and hominy, .98 lb. each corn meal and ground oats, .33 lb. each Unicorn Dairy Ration and gluten; 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, corn meal, and ground oats, 1.125 lbs. each Ajax Flakes and gluten; 8 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. alfalfa hay.

2172 Butternut Blossom 37720

Sire Philwood 4th (8030).
Sire Philwood (6092).
Dam Oak Lawn Lassie (11374).

Dam Yeksa's Tops of Gold's Fannie (22362).
Sire Lord Yeksa (6451) A. R.
Dam Tops of Gold's Fannie (22358).
Breeder John C. Sommers, Northfield, Minn.

Owner William M. Jones, Waukesha, Wis.
Born Feb. 28, 1910. *Calved* Feb. 18, 1912. *Served* Oct. 19, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 8381.20 lbs. milk; 444.92 lbs. butter fat.

(Record from Feb. 22, 1912 to Feb. 21, 1913.).
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	215.00 lbs.	4.50 %	9.68 lbs.
Mar.,	"	945.70 "	4.50 "	42.56 "
Apr.,	"	890.70 "	4.71 "	41.95 "
May,	"	847.00 "	5.17 "	43.79 "
June,	"	692.40 "	5.20 "	36.00 "
July,	"	693.30 "	4.99 "	34.60 "
Aug.,	"	719.90 "	5.59 "	40.24 "
Sept.,	"	616.30 "	5.49 "	33.83 "
Oct.,	"	615.90 "	6.03 "	37.14 "
Nov.,	"	574.90 "	5.47 "	31.45 "
Dec.,	"	597.70 "	5.62 "	33.59 "
Jan.,	1913,	576.90 "	6.18 "	35.65 "
Feb.,	"	395.50 "	6.18 "	24.44 "
Total		8381.20 lbs.	5.31 Av. %	444.92 lbs.

Feed

Feb., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal, Brewers' Grains, Ajax Flakes, and oil meal; 30 lbs. ensilage, 12 lbs. hay.

Mar., 1912. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, Ajax Flakes and Brewers' Grains, 50 lbs. oil meal; 25 lbs. ensilage, 12 lbs. hay.

Apr., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal and D. D. D. Grains, 50 lbs. oil meal with 2 lbs. ground oats and 1 lb. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, 1 lb. Ajax Flakes; 20 lbs. ensilage, 11 lbs. alfalfa hay.

June, 1912. 7.75 lbs. grain daily of the following mixture: 2.25 lbs. bran, 2 lbs. each Ajax Flakes and ground oats, 1.5 lbs. oil meal; 15 lbs. ensilage, 9 lbs. hay.

July, 1912. 8 lbs. grain daily of the following mixture: 2.5 lbs. bran, 2 lbs. each ground oats and Ajax Flakes, 1.5 lbs. oil meal; 20 lbs. green oats and peas with pasture.

Aug., 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each ground oats and Ajax Flakes, 1.5 lbs. oil meal; 15 lbs. green corn, 10 lbs. alfalfa with pasture.

Sept., 1912. 12 lbs. grain daily of the following mixture: 4.5 lbs. each bran and ground oats, 1.5 lbs. each Ajax Flakes and oil meal; 16 lbs. corn fodder with pasture.

Oct., 1912. 9.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. ground oats, .5 lb. Ajax Flakes, 1.5 lbs. oil meal; 3 lbs. green corn with pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. ground oats, .5 lb. Ajax Flakes, 1.5 lbs. oil meal; 16 lbs. ensilage, 3 lbs. alfalfa with pasture.

Dec., 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. Ajax Flakes, .5 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 11 lbs. grain daily of the following mixture: 4.5 lbs. each bran and ground oats, 2 lbs. oil meal; 30 lbs. ensilage, 2 lbs. corn fodder, 8 lbs. alfalfa hay.

Feb., 1913. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and ground oats, 1 lb. each Ajax Flakes and oil meal; 20 lbs. ensilage, 2 lbs. corn stover, 8 lbs. alfalfa hay.

2173 Elizabeth's Beauty 28104

Sire Evaline's Yeksa (10967).
Sire Lord Yeksa (6451) A. R.
Dam Evaline's Nubia (11414).

Dam Elizabeth of Upper Freehold (16068) A. R. 321.
Sire Royal Standard's Duke (4763) A. R.
Dam Elizabeth of Whitehall (7061).

Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born Mar. 11, 1909. *Calved* Feb. 21, 1912. *Served* Oct. 24, 1912.
Requirements for admission: 7281.15 lbs. milk; 285.60 lbs. butter fat.

Official year's record: 7903.50 lbs. milk; 401.93 lbs. butter fat.

(Record from Feb. 25, 1912 to Feb. 24, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	144.60 lbs.	4.67 %	6.75 lbs.
Mar.,	"	1044.90 "	4.67 "	48.80 "
Apr.,	"	994.10 "	4.35 "	43.24 "
May,	"	960.20 "	4.44 "	42.63 "
June,	"	773.30 "	5.03 "	38.90 "
July,	"	689.00 "	5.21 "	35.90 "
Aug.,	"	607.40 "	5.12 "	31.10 "
Sept.,	"	545.70 "	5.30 "	28.92 "
Oct.,	"	423.20 "	6.04 "	25.56 "
Nov.,	"	460.10 "	5.44 "	25.03 "
Dec.,	"	487.40 "	5.46 "	26.61 "
Jan.,	"	444.60 "	6.14 "	27.30 "
Feb.,	"	329.00 "	6.44 "	21.19 "
Total		7903.50 lbs.	5.07 Av. %	401.93 lbs.

Feed

Feb., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal, Ajax Flakes, Brewers' Grains, and oil meal; 30 lbs. ensilage, 12 lbs. hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, Ajax Flakes, and Brewers' Grains, 50 lbs. oil meal; 30 lbs. ensilage, 12 lbs. hay.

Apr., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal and D. D. D. Grains, 50 lbs. oil meal with 2 lbs. ground oats and 1 lb. Ajax Flakes; 20 lbs. ensilage, 12 lbs. alfalfa hay.

May, 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, 1 lb. each Ajax Flakes, D. D. D. Grains, and oil meal; 25 lbs. ensilage, 11 lbs. alfalfa hay.

June, 1912. 6 lbs. grain daily of the following mixture: 250 lbs. bran, 100 lbs. each ground oats and Ajax Flakes, 50 lbs. oil meal; 10 lbs. ensilage, and pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. Ajax Flakes, 50 lbs. each ground oats and oil meal; 15 lbs. green oats and peas with pasture.

Aug., 1912. 8 lbs. grain daily same ration as given in July; pasture.

Sept., 1912. 4 lbs. grain daily same ration as given in July; corn fodder with pasture.

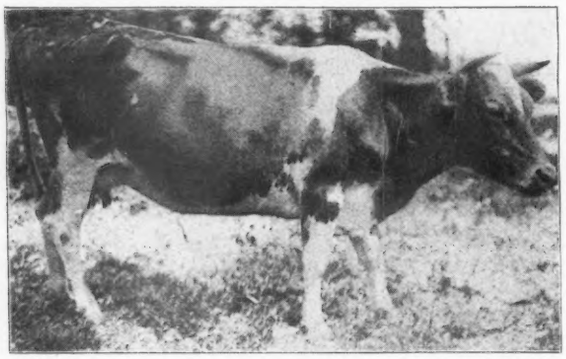
Oct., 1912. 6 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. ground oats, 50 lbs. oil meal; 5 lbs. green corn with pasture.

Nov., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats; 20 lbs. ensilage, 3 lbs. alfalfa with pasture.

Dec., 1912. 6.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, .5 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. ground oats, .5 lb. oil meal; 25 lbs. ensilage, 2 lbs. corn fodder, 8 lbs. alfalfa hay.

Feb., 1913. 6 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. ground oats, .5 lb. oil meal; 20 lbs. ensilage, 2 lbs. corn stover, 6 lbs. alfalfa hay.



IMP. GALAXY'S PRIDE OF KOSHKONONG PLACE 35637

2174 Imp. Galaxy's Pride of Koshkonong Place 35637

Sire Imp. Galaxy's Sequel (16904) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Galaxy (R. G. A. S. 4422 P. S.).

Dam Imp. Pride II. of the Marais (28425) A. R. 1685.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Pride of the Marais (R. G. A. S. 2665 F. S.).

Breeder P. Blampied, Island of Guernsey.
Owner A. R. Hoard, Fort Atkinson, Wis.
Born Sept. 29, 1908. *Calved* Feb. 12, 1912. *Served* Dec. 3, 1912.
Requirements for admission: 7843.25 lbs. milk; 301.00 lbs. butter fat.

Official year's record: 6661.30 lbs. milk; 333.86 lbs. butter fat.

(Record from Feb. 17, 1912 to Feb. 16, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912	280.60 lbs.	4.89 %	13.72 lbs.
Mar.,	"	828.60 "	4.89 "	40.52 "
Apr.,	"	802.40 "	4.57 "	36.67 "
May,	"	786.90 "	4.85 "	38.16 "
June,	"	643.80 "	4.81 "	30.97 "
July,	"	599.20 "	4.61 "	27.62 "
Aug.,	"	548.50 "	4.95 "	27.15 "
Sept.,	"	440.90 "	4.98 "	21.96 "
Oct.,	"	396.20 "	5.78 "	22.90 "
Nov.,	"	372.40 "	5.58 "	20.78 "
Dec.,	"	415.80 "	5.41 "	22.49 "
Jan.,	1913,	356.00 "	5.60 "	19.94 "
Feb.,	"	190.00 "	5.78 "	10.98 "
Total		6661.30 lbs.	5.01 Av. %	333.86 lbs.

Feed

Feb., 1912. 7 lbs. grain daily of the following mixture: 2.5 lbs. each bran and gluten, 1 lb. each Distillers' Grains and oil meal; 35 lbs. ensilage, 7 lbs. hay.

Mar., 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1.5 lbs. Distillers' Grains, 1 lb. oil meal; 30 lbs. ensilage, 8 lbs. hay.

Apr., 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1.5 lbs. Distillers' Grains, 1 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran, gluten, and Distillers' Grains; 8 lbs. alfalfa hay.

June, 1912. 6 lbs. grain daily equal parts bran and gluten; pasture.

July, 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. oil meal; 6 lbs. hay with pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8 lbs. grain daily equal parts bran and gluten; 40 lbs. ensilage with pasture.

Oct., 1912. 6 lbs. grain daily equal parts bran and gluten; pasture.

Nov., 1912. Same grain ration as given in October; 35 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. Same ration as given in November.

Feb., 1913. 6 lbs. grain daily equal parts bran, ground oats, and gluten; 30 lbs. ensilage, 10 lbs. alfalfa hay

2175 Imp. Lady of Tamworth 33123

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Dolly II. (R. A. A. S. 386 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder J. Sebire, island of Alderney.
Owner S. G. Courteen, Oconomowoc, Wis.
Born Jan. 6, 1909. *Calved* Aug. 30, 1911. *Served* June 26, 1912.
Requirements for admission: 6876.00 lbs. milk; 274.50 lbs. butter fat.

Official year's record: 7950.20 lbs. milk; 332.87 lbs. butter fat.

(Record from Sept. 3, 1911 to Sept. 2, 1912.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Sept.,	1911,	742.00 lbs.	3.59 %	26.64 lbs.
Oct.,	"	792.60 "	3.59 "	28.45 "
Nov.,	"	751.40 "	3.67 "	27.58 "
Dec.,	"	700.30 "	4.13 "	28.92 "
Jan.,	1912,	608.20 "	4.61 "	28.04 "
Feb.,	"	556.70 "	4.83 "	26.89 "
Mar.,	"	601.50 "	4.74 "	28.51 "
Apr.,	"	576.60 "	4.15 "	23.93 "
May,	"	640.50 "	4.40 "	28.18 "
June,	"	676.30 "	4.39 "	26.29 "
July,	"	652.80 "	3.83 "	25.00 "
Aug.,	"	613.00 "	4.80 "	29.42 "
Sept.,	"	38.30 "	4.23 "	1.62 "
Total		7950.20 lbs.	4.19 Av. %	332.87 lbs.

Feed

Sept., 1911. 7.5 lbs. grain daily of the following mixture: equal parts bran, ground oats, and malt sprouts; alfalfa and pasture.

Oct., 1911. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 1.66 lbs. each ground oats and malt sprouts, .8 lb. each oil meal and corn meal; alfalfa pasture.

Nov., 1911. 7.5 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal and oil meal, 1.5 lbs. ground oats; 35 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1911. 8 lbs. grain daily of the following mixture: 130 lbs. bran, 40 lbs. each corn meal and ground oats, 30 lbs. oil meal; 33 lbs. ensilage, 6 lbs. alfalfa hay.

Jan., 1912. 7 lbs. grain daily of the following mixture: 124 lbs. bran, 24 lbs. each corn meal and oil meal, 46 lbs. ground oats; 27 lbs. ensilage, 6 lbs. hay.

Feb., 1912. 8 lbs. grain daily of the following mixture: 40 lbs. each bran and ground oats, 130 lbs. corn meal, 30 lbs. oil meal; 33 lbs. ensilage, 6 lbs. alfalfa hay.

Mar., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each corn meal and oat meal, .8 lb. dry malt sprouts; 33 lbs. ensilage, 7 lbs. timothy hay.

Apr., 1912. 7.1 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1.5 lbs. corn meal, .8 lb. dry malt sprouts, 1.8 lbs. Ajax Flakes .7 lb. oat meal; 33 lbs. ensilage, 7 lbs. timothy hay.

May, 1912. 7 lbs. grain daily of the following mixture: 74 lbs. bran, 52 lbs. corn meal, 62 lbs. Ajax Flakes, 25 lbs. malt sprouts; pasture.

June, 1912. 7.4 lbs. grain daily of the following mixture: 60 lbs. bran, 25 lbs. corn meal, 66.5 lbs. Ajax Flakes, 55 lbs. malt sprouts, 15 lbs. oil meal; pasture.

July, 1912. 9.3 lbs. grain daily of the following mixture: 50 lbs. each bran and malt sprouts, 42.5 lbs. corn meal, 58 lbs. Ajax Flakes, 17.1 lbs. oil meal, 23.9 lbs. cotton seed meal, 47 lbs. gluten; pasture.

Aug., 1912. 6.3 lbs. grain daily of the following mixture: 64 lbs. bran, 52.5 lbs. corn meal, 8.75 Ajax Flakes, 18.25 lbs. malt sprouts, 8.25 lbs. gluten, 22.5 lbs. each cotton seed and oil meal; pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal 1 lb. each gluten, cotton seed meal, and oil meal; pasture.

2176 Imp. Masher's Barbi 33114

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Barbi (R. A. A. S. 407 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder J. P. Gallichan, Island of Alderney.
Owner S. G. Courteen, Oconomowoc, Wis.
Born Aug. 16, 1908. *Calved* Oct. 5, 1911. *Served* Mar. 24, 1912.
Requirements for admission: 7522.05 lbs. milk; 292.20 lbs. butter fat.

Official year's record: 7304.80 lbs. milk; 347.94 lbs. butter fat.

(Record from Oct. 8, 1911 to Oct. 7, 1912.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1911,	601.80 lbs.	4.33 %	26.06 lbs.
Nov.,	"	736.60 "	4.33 "	31.89 "
Dec.,	"	721.10 "	4.83 "	34.83 "
Jan.,	1912,	622.20 "	5.14 "	31.98 "
Feb.,	"	563.10 "	5.29 "	29.79 "
Mar.,	"	586.00 "	4.89 "	28.66 "
Apr.,	"	549.50 "	4.76 "	26.16 "
May,	"	636.60 "	4.70 "	29.92 "
June,	"	660.00 "	4.60 "	30.36 "
July,	"	664.20 "	4.49 "	29.82 "
Aug.,	"	539.70 "	4.91 "	26.50 "
Sept.,	"	382.00 "	5.18 "	19.79 "
*Oct.,	"	42.00 "	5.18 "	2.18 "
Total		7304.80 lbs.	4.76 Av. %	347.94 lbs.

*3 days lacking in October.

Feed

Oct., 1911. 8 lbs. grain daily equal parts bran, ground oats, and malt sprouts; alfalfa pasture.

Nov., 1911. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. oil meal; ensilage and alfalfa hay.

Dec., 1911. 7 lbs. grain daily of the following mixture: 124 lbs. bran, 24 lbs. each corn meal and oil meal, 46 lbs. ground oats; 27 lbs. ensilage, 6 lbs. alfalfa hay.

Jan., 1912. 8 lbs. grain daily of the following mixture: 40 lbs. each corn meal and ground oats, 30 lbs. oil meal; 33 lbs. ensilage, 6 lbs. alfalfa hay.

Feb., 1912. Same ration as given in January.

Mar., 1912. 6.8 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each corn meal and oat meal, .8 lb. malt sprouts; 33 lbs. ensilage, 7 lbs. timothy hay.

Apr., 1912. 7.1 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1.5 lbs. corn meal, .7 lb. oat meal, .8 lb. malt sprouts, 1.8 lbs. Ajax Flakes; 33 lbs. ensilage, 7 lbs. timothy hay.

May, 1912. 7 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1.7 lbs. corn meal, 2 lbs. Ajax Flakes, .8 lb. malt sprouts; pasture.

June, 1912. 7 lbs. grain daily of the following mixture: 60 lbs. bran, 21 lbs. corn meal, 64 lbs. Ajax Flakes, 48 lbs. malt sprouts, 14 lbs. oil meal; pasture.

July, 1912. 9.3 lbs. grain daily of the following mixture: 48.75 lbs. bran, 44.75 lbs. corn meal, 42.5 lbs. gluten, 35 lbs. malt sprouts, 38.5 lbs. cotton seed meal, 57.2 lbs. Ajax Flakes, 21.8 lbs. oil meal; pasture.

Aug., 1912. 6.7 lbs. grain daily of the following mixture: 66.5 bran, 53.5 lbs. corn meal, 4.5 lbs. ground oats, 8 lbs. each Ajax Flakes and gluten, 19 lbs. malt sprouts, 24.5 lbs. each cotton seed meal and oil meal; pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. each gluten, cotton seed meal, and oil meal; pasture.

Oct., 1912. Same ration as given in September.

2177 Glendett's Thelma Glenwood 39031

Sire Glendett of Pinehurst (13901).
Sire Stranford's Glenwood of Pinehurst (13609) A. R.
Dam Jedetta 2d (19630) A. R. 623.

Dam Thelma Glenwood (18829) A. R. 1722.
Sire Glenwood's Reputation (7687) A. R.
Dam Frö Ken Thelma (7920).

Breeder Martin T. Allwardt, Yorkville, Ill.
Owner Martin T. Allwardt, Yorkville, Ill.
Born Mar. 31, 1910. *Calved* Feb. 9, 1912. *Served* Aug. 9, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 butter fat.

Official year's record: 8901.80 lbs. milk; 434.07 lbs. butter fat.

(Record from Feb. 14, 1912 to Feb. 13, 1913.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	289.90 lbs.	5.73 %	16.61 lbs.
Mar.,	"	808.70 "	4.28 "	34.61 "
Apr.,	"	851.50 "	4.37 "	37.21 "
May,	"	942.20 "	4.72 "	44.47 "
June,	"	895.50 "	4.93 "	44.15 "
July,	"	811.80 "	4.60 "	37.34 "
Aug.,	"	767.70 "	4.75 "	36.47 "
Sept.,	"	643.30 "	5.13 "	33.00 "
Oct.,	"	662.90 "	5.03 "	33.34 "
Nov.,	"	612.70 "	5.62 "	34.43 "
Dec.,	"	664.20 "	5.12 "	34.01 "
Jan.,	1913,	680.90 "	5.09 "	34.66 "
Feb.,	"	270.50 "	5.09 "	13.77 "
Total		8901.80 lbs.	4.88 Av. %	434.07 lbs.

Feed

Feb., 1912. 8.4 lbs. grain daily of the following mixture: .7 lb. each bran, shorts, gluten, and oil meal, 1.4 lbs. each bran, Ajax Flakes, ground oats, and corn and cob meal; 1.5 lbs. beet pulp, alfalfa and mixed hay.

Mar., 1912. 11 lbs. grain daily of the following mixture: 1.1 lbs. each bran, shorts, gluten, and oil meal, 2.2 lbs. each corn and cob meal, ground oats, and Ajax Flakes; 2.5 lbs. beet pulp, 10 lbs. roots, alfalfa and timothy hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 1.3 lbs. each bran, gluten. Ajax Flakes, and shorts, 2.6 lbs. each corn meal, ground oats, and oil meal; 1.5 lbs. beet pulp, timothy and alfalfa hay.

May, 1912. 8 lbs. grain daily of the following mixture: .8 lb. each bran, gluten, Ajax Flakes, shorts, and oil meal, 4 lbs. corn meal; 1 lb. beet pulp, pasture.

June, 1912. 8 lbs. grain daily of the following mixture: .33 lb. each bran, shorts, Ajax Flakes, and gluten, 3 lbs. each ground oats and corn meal, .66 lb. oil meal; 1 lb. beet pulp, pasture.

July, 1912. 7 lbs. grain daily of the following mixture: .6 lb. each shorts, Ajax Flakes, gluten, and bran, 3.5 lbs. corn meal, 1.1 lbs. oil meal; green oats and peas, pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, shorts, Ajax Flakes, and gluten, 3 lbs. corn meal, 2 lbs. oil meal; green corn fodder, timothy hay, pasture.

Sept., 1912. 7 lbs. grain daily of the following mixture: .8 lb. each bran, Ajax Flakes, shorts, gluten, and oil meal, 3 lbs. corn meal; green corn fodder, pasture.

Oct., 1912. 6.5 lbs. grain daily of the following mixture: .9 lb. each bran and oil meal, 2.25 lbs. ground oats, .45 lb. Ajax Flakes, 2 lbs. Unicorn Dairy Ration; green corn fodder, pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each corn meal, ground oats, and Union Grains; alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 11 lbs. grain daily of the following mixture: 4.25 lbs. each corn meal and ground oats, 1.25 lbs. each Ajax Falkes and oil meal; alfalfa hay.

Feb., 1913. Same ration as given in January with 1 lb. beet pulp added daily.

2178 Imp. Griselda III. of the Hall 35205

Sire On Guernsey Governor II. of the Poidevins (R. G. A. S. 2050 P. S.).
Sire On Guernsey Governor of the Poidevins (R. G. A. S. 1568 P. S.).
Dam On Guernsey Butterstamp III. (R. G. A. S. 4170 P. S.).

Dam On Guernsey Griselda of the Hall (R. G. A. S. 6689 P. S.)
Sire Imp. Duke of Havilland II. (10484).
Dam On Guernsey Brindle of the Hall (R. G. A. S. 2879 F. S.).

Breeder Capt. De la Condamine, Island of Guernsey.
Owner Martin T. Allwardt, Yorkville, Ill.
Born Oct. 22, 1909. *Calved* Jan. 28, 1912. *Served* June 23, 1912.
Requirements for admission: 6368.65 lbs. milk; 260.60 lbs. butter fat.

Official year's record: 8122.40 lbs. milk; 413.71 lbs. butter fat.
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	816.70 lbs.	4.93 %	40.26 lbs.
Mar.,	"	820.10 "	4.75 "	38.95 "
Apr.,	"	780.90 "	4.91 "	38.34 "
May,	"	840.20 "	4.69 "	39.41 "
June,	"	783.80 "	5.02 "	39.35 "
July,	"	731.00 "	5.10 "	37.28 "
Aug.,	"	744.30 "	4.88 "	36.32 "
Sept.,	"	655.20 "	4.82 "	31.58 "
Oct.,	"	565.50 "	5.45 "	30.82 "
Nov.,	"	494.50 "	6.18 "	30.56 "
Dec.,	"	437.90 "	5.60 "	24.52 "
Jan.,	1913,	452.30 "	5.82 "	26.32 "
Total		8122.40 lbs.	5.09 Av. %	413.71 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 1 lb. each bran, shorts, gluten, and oil meal, 2 lbs. each corn and cob meal, ground oats, and Ajax Flakes; 1.5 lbs. beet pulp, 5 lbs. roots, alfalfa and mixed hay.

Mar., 1912. 11 lbs. grain daily of the following mixture: 1.1 lbs. each bran, gluten, shorts, and oil meal, 2.2 lbs. each corn and cob meal, ground oats, and Ajax Flakes; 2.5 lbs. beet pulp, 10 lbs. roots, timothy and alfalfa hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 1.3 lbs. each bran, gluten, Ajax Flakes, and shorts, 2.6 lbs. each corn meal, ground oats, and oil meal; 1.5 lbs. beet pulp, timothy and alfalfa hay.

May, 1912. 8 lbs. grain daily of the following mixture: .8 lb. each bran, gluten, Ajax Flakes, shorts, and oil meal, 4 lbs. corn meal; 1 lb. beet pulp, pasture.

June, 1912. 8 lbs. grain daily of the following mixture: .33 lb. each bran, shorts, Ajax Flakes, and gluten, 3 lbs. each corn meal and ground oats, .66 lb. oil meal; 1 lb. beet pulp, pasture.

July, 1912. 7 lbs. grain daily of the following mixture: .6 lb. each bran, shorts, Ajax Flakes, and gluten, 3.5 lbs. corn meal, 1.1 lbs. oil meal; green oats and peas and pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, shorts, Ajax Flakes, and gluten, 3 lbs. corn meal, 2 lbs. oil meal; green corn fodder, timothy and pasture.

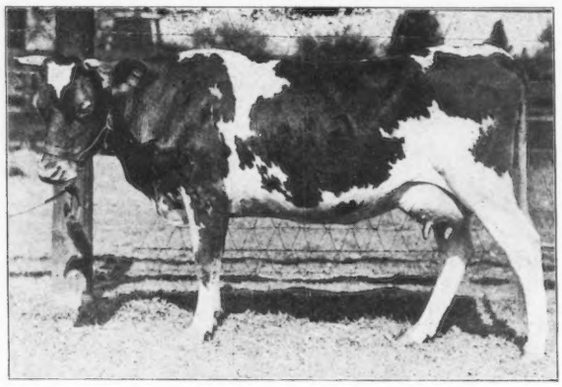
Sept., 1912. 7 lbs. grain daily of the following mixture: .8 lb. each bran, Ajax Flakes, shorts, gluten, and oil meal, 3 lbs. corn meal; green corn fodder and pasture.

Oct., 1912. 6.5 lbs. grain daily of the following mixture: .9 lb. each bran and oil meal, 2.25 lbs. ground oats, .45 lbs. Ajax Flakes, 2 lbs. Unicorn Dairy Ration; green corn fodder and pasture.

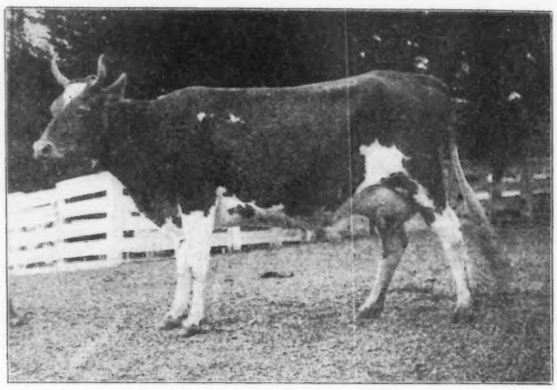
Nov., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each corn meal, ground oats, and Unicorn Dairy Ration; alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan. 1913. 11 lbs. grain daily of the following mixture: 4.25 lbs. each corn meal and ground oats, 1.25 lbs. each Ajax Flakes and oil meal; alfalfa hay.



SALLIE OF PINE MEADOW 31719



IMP. GLEN OF MONT MARCHÉ 23284

2179 Sallie of Pine Meadow 31719

Sire Benton Harbor (9746).
Sire Center Rush (7169).
Dam Freia (11019) A. R. 650.

Dam Imp. Dumont Flora IV. (19681) A. R. 1640.
Sire Imp. Villette Prince (9090) A. R.
Dam On Guernsey Dumont's Flora III. (R. G. A. S. 2801 F. S.).

Breeder George A. Busse, Lake Villa, Ill.
Owner Fred A. Busse, Lake Villa, Ill.
Born July 2, 1909. *Calved* Feb. 19, 1912. *Served* July 9, 1912.
Requirements for admission: 6872.35 lbs. milk; 274.40 lbs. butter fat.

Official year's record: 10768.80 lbs. milk; 524.71 lbs. butter fat.

(Record from Feb. 27, 1912 to Feb. 26, 1913.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	116.30 lbs.	3.59 %	4.18 lbs.
Mar.,	"	1127.90 "	3.59 "	40.49 "
Apr.,	"	1004.10 "	4.41 "	44.28 "
May,	"	1047.20 "	4.56 "	47.75 "
June,	"	1019.10 "	4.57 "	46.57 "
July,	"	1000.40 "	4.96 "	49.62 "
Aug.,	"	935.60 "	4.79 "	44.82 "
Sept.,	"	822.90 "	4.90 "	40.32 "
Oct.,	"	845.40 "	5.19 "	43.88 "
Nov.,	"	786.30 "	5.21 "	40.97 "
Dec.,	"	786.40 "	5.83 "	45.85 "
Jan.,	1913,	729.20 "	5.85 "	42.66 "
Feb.,	"	548.00 "	6.08 "	33.32 "
Total		10768.80 lbs.	4.87 Av. %	524.71 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 50 lbs. each bran, cotton seed meal, and oil meal, 100 lbs. corn meal, 150 lbs. Ajax Flakes; 1 lb. beet pulp, 10 lbs. roots, 20 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each corn meal and Ajax Flakes, 100 lbs. each ground oats and cotton seed meal, 50 lbs. oil meal; except from 22d to 28th 4.5 lbs. bran mash; 10 lbs. roots from 1st to 8th, 10 to 25 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 7.5 to 11.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each ground oats, gluten, and Ajax Flakes, 75 lbs. oil meal, 25 lbs. cotton seed meal; 1 lb. beet pulp, 15 to 30 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 11.5 lbs. grain daily of the following mixture: 400 lbs. each bran and corn meal, 200 lbs. each ground oats, Ajax Flakes, and gluten, 50 lbs. cotton seed meal, 150 lbs. oil meal; 1 lb. beet pulp, 20 to 30 lbs. ensilage, 1st to 6th 10 lbs. alfalfa, 6 to 31st 5 to 10 lbs. hay.

June, 1912. 11.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each ground oats, Ajax Flakes, and gluten, 25 lbs. cotton seed meal, 75 lbs. oil meal; 1 lb. beet pulp, 20 lbs. ensilage, 5 to 10 lbs. hay from 1st to 25th, after that pasture.

July, 1912. Same ration as given in June.

Aug., 1912. 11 to 11.5 lbs. grain daily same ration as given in June; pasture.

Sept., 1912. Same ration as given in August.

Oct., 1912. 10.5 to 11 lbs. grain daily same ration as given in June; 1 lb. beet pulp, 25 lbs. ensilage, 5 to 10 lbs. hay.

Nov., 1912. 10 lbs. grain daily same ration as given in June; 1 to 2 lbs. beet pulp, 25 lbs. ensilage, 5 to 10 lbs. hay.

Dec., 1912. 10 to 9.5 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, 25 lbs. ensilage, 3 lbs. roots from 22d to 31st, 10 lbs. hay.

Jan., 1913. 9.5 to 9 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, 3 to 7 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Feb., 1913. 9 to 8 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, 8 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

2180 Imp. Glen of Mont Marché 23284

Sire On Guernsey Hero des Hunguets de Bas (R. G. A. S. 1548 P. S.) A. R.
Sire On Guernsey Golden Jewel (R. G. A. S. 1336 P. S.).
Dam On Guernsey Merinda of Lilyvale (R. G. A. S. 5166 P. S.).

Dam On Guernsey Glen IX. (R. G. A. S. 6461 P. S.).
Sire Imp. Coronation King I. (8840).
Dam Imp. Glen of the Isle (18523).

Breeder Thomas Lucas, Island of Guernsey.
Owner Charles G. Lathrop, Stanford University, Cal.
Born Sept. 8, 1906. *Calved* Feb. 15, 1912. *Served* July 14, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9097.33 lbs. milk; 387.82 lbs. butter fat.

Supervised by California Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1292.70 lbs.	4.22 %	54.55 lbs.
Apr.,	"	1229.60 "	3.80 "	46.72 "
May,	"	1130.70 "	4.15 "	46.92 "
June,	"	975.10 "	3.83 "	37.35 "
July,	"	940.30 "	4.89 "	45.98 "
Aug.,	"	820.60 "	4.16 "	34.14 "
Sept.,	"	720.53 "	4.00 "	28.82 "
Oct.,	"	614.30 "	4.50 "	27.64 "
Nov.,	"	520.00 "	4.61 "	23.97 "
Dec.,	"	451.50 "	4.88 "	22.03 "
Jan.,	1913,	402.00 "	4.90 "	19.70 "
Feb.,	"	Dry		
Total		9097.33 lbs.	4.25 Av. %	387.82 lbs.

Feed

Mar., 1912. 11 lbs. grain daily of the following mixture: 5 lbs. bran, 6 lbs. ground oats; 18 lbs. alfalfa and pasture.

Apr., 1912. Same ration as given in March.

May, 1912. Same ration as given in March.

June, 1912. Same ration as given in March.

July, 1912. Same ration as given in March.

Aug., 1912. Same grain ration as given in March; 8 lbs. alfalfa.

Sept., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. bran, 7 lbs. ground oats; 30 lbs. alfalfa.

Oct., 1912. Same ration as given in September.

Nov., 1912. 13 lbs. grain daily of the following mixture: 8 lbs. bran, 5 lbs. ground oats; 18 lbs. alfalfa.

Dec., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. bran, 7 lbs. ground oats; 30 lbs. alfalfa.

Jan., 1913. Same ration as given in December.

Feb., 1913. No record given.

2181 Imp. Miss Jane of Lewison 23316

Sire On Guernsey Squire of the Camp (R. G. A. S. 1702 P. S.) A. R.
Sire On Guernsey Squire of La Lande III. (R. G. A. S. 1529 P. S.) A. R.
Dam Imp. Sarah Bern (34971).

Dam Imp. Miss Jane des Baissières (21336) A. R. 827.
Sire On Guernsey Loyal of the Hunguets (R. G. A. S. 978 P. S.) A. R.
Dam On Guernsey Jane des Baissières (R. G. A. S. 1565 P. S.).

Breeder John Ferbrache, Island of Guernsey.
Owner Charles G. Lathrop, Stanford University, Cal.
Born Apr. 26, 1907. *Calved* Jan. 21, 1912. *Served* June 9, 1912.
Requirements for admission: 9792.35 lbs. milk; 354.40 lbs. butter fat.

Official year's record: 8844.10 lbs. milk; 424.47 lbs. butter fat.

Supervised by California Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	1388.40 lbs.	3.90 %	54.15 lbs.
Apr.,	"	1252.60 "	4.20 "	52.61 "
May,	"	1152.20 "	4.54 "	52.31 "
June,	"	982.60 "	5.07 "	49.82 "
July,	"	958.20 "	3.88 "	37.18 "
Aug.,	"	791.40 "	5.29 "	41.87 "
Sept.,	"	601.40 "	5.29 "	31.81 "
Oct.,	"	564.30 "	5.74 "	32.39 "
Nov.,	"	487.60 "	6.24 "	30.43 "
Dec.,	"	359.30 "	6.45 "	23.17 "
Jan.,	1913,	306.10 "	6.12 "	18.73 "
Feb.,	"	Dry		
Total		8844.10 lbs.	4.80 Av. %	424.47 lbs.

Feed

Mar., 1912. 11 lbs. grain daily of the following mixture: 5 lbs. bran, 6 lbs. ground oats; 18 lbs. alfalfa with pasture.

Apr., 1912. Same ration as given in March.

May, 1912. Same ration as given in March.

June, 1912. Same ration as given in March.

July, 1912. Same grain ration as given in March; 18 lbs. alfalfa hay.

Aug., 1912. Same grain ration as given in March; 18 lbs. alfalfa hay.

Sept., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. bran, 7 lbs. ground oats; 30 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 13 lbs. grain daily of the following mixture: 8 lbs. bran, 5 lbs. ground oats; 18 lbs. alfalfa hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. bran, 7 lbs. ground oats; 30 lbs. alfalfa hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. No record given.

2182 Silverfooted Thetis 20171

Sire Bishop of Hardwick (8106).
Sire Le Pierre of Hardwick (7386).
Dam Golden Lady (7753).

Dam Nancy H. Amherst (17873).
Sire Jaffrey Amherst (6441) A. R.
Dam Rita Reed (11193) A. R. 687.

Breeder L. A. Shaw, Amherst, Mass.
Owner William T. Porter, Dover, Mass.
Born Sept. 20, 1905. *Calved* Feb. 14, 1912. *Served* Aug. 5, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11167.77 lbs. milk; 488.98 lbs. butter fat.

(Record from Feb. 18, 1912 to Feb. 17, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	551.00 lbs.	4.60 %	25.35 lbs.
Mar.,	"	1499.10 "	4.60 "	68.96 "
Apr.,	"	1402.25 "	3.79 "	53.15 "
May,	"	1334.65 "	3.74 "	49.92 "
June,	"	1123.04 "	4.18 "	46.94 "
July,	"	969.13 "	4.19 "	40.61 "
Aug.,	"	945.40 "	4.52 "	42.73 "
Sept.,	"	827.20 "	4.22 "	34.91 "
Oct.,	"	696.40 "	5.11 "	35.59 "
Nov.,	"	535.90 "	4.60 "	24.65 "
Dec.,	"	533.20 "	5.12 "	27.30 "
Jan.,	1913,	514.10 "	5.07 "	26.06 "
Feb.,	"	236.40 "	5.42 "	12.81 "
Total		11167.77 lbs.	4.37 A.v %	488.98 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa and 6 lbs. clover hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 3 lbs. corn meal, 1 lb. cotton seed meal; 6 lbs. beet pulp, 3 lbs. molasses, 10 lbs. alfalfa and 5 lbs. hay.

Apr., 1912. 12 to 14 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. each corn meal and gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 3 lbs. molasses, 12 to 14 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 5 lbs. each corn meal and gluten, 2 lbs. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 12 lbs. mixed hay.

June, 1912. 14 lbs. grain daily of the following mixture for 1st day: 4 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; 12.5 lbs. grain daily from 2d to 30th: 3.5 lbs. each bran, corn meal, and gluten, 2 lbs. cotton seed meal; 5 lbs. beet pulp from 1st to 21st, 7 lbs. beet pulp from 21st to 30th, green oats and peas from 1st to 21st, 15 lbs. hay from 21st to 30th.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and gluten, 1 lb. cotton seed meal; 6 lbs. beet pulp, 15 lbs. hay.

Aug., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, ground oats, gluten, and cotton seed meal; 6 lbs. beet pulp, green feed, 10 to 12 lbs. hay.

Sept., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, gluten and cotton seed meal; 6 lbs. beet pulp, green feed, 10 to 12 lbs. hay.

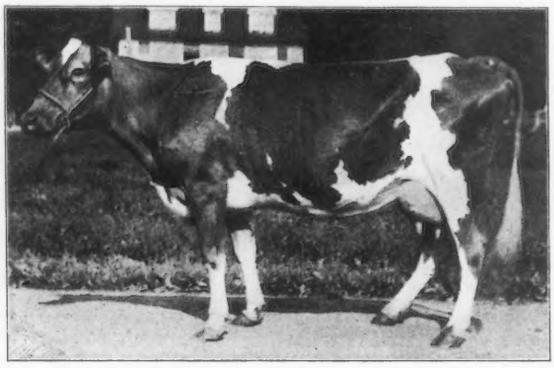
Oct., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, ground oats, gluten and cotton seed meal; 5 lbs. beet pulp, 15 lbs. ensilage, hay.

Nov., 1912. Same grain ration as given in October; 5 lbs. beet pulp, 25 lbs. ensilage, hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, gluten, and oil meal, 1 lb. cotton seed meal; 5 lbs. beet pulp, 3 lbs. molasses, 25 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. mixed hay.

Jan., 1913. 6.1 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each gluten, cotton seed meal and oil meal; 15 lbs. ensilage, 1.5 lbs. molasses, 10 lbs. alfalfa, 5 lbs. each beet pulp and hay.

Feb., 1913. 5 lbs. grain daily same ration as given in January; same roughage.



BEAUTY OF CHESTNUT HILL 24588

DAIRY MAID OF CHESTNUT HILL 31440

2183 Beauty of Chestnut Hill 24588

Sire Skeezicks (9979) A. R.
Sire Treynore (3523) A. R.
Dam Yeksa Lind (14275) A. R. 377.

Dam Beatrix B. (20310) A. R. 821.
Sire Attwood Prince (7309) A. R.
Dam Clitoria (13108).

Breeder Myron C. Wick, Youngstown, Ohio.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Mar. 24, 1908. *Calved* Dec. 2, 1911. *Served* Mar. 18, 1912.
Requirements for admission: 8273.95 lbs. milk; 312.80 lbs. butter fat.

Official year's record: 10187.30 lbs. milk; 422.49 lbs. butter fat.

(Record from Dec. 7, 1911 to Dec. 6, 1912.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Dec.,	1911,	989.00 lbs.	3.89 %	38.47 lbs.
Jan.,	1912,	1246.40 "	4.03 "	50.23 "
Feb.,	"	1118.20 "	4.00 "	44.73 "
Mar.,	"	1151.10 "	4.09 "	47.08 "
Apr.,	"	1022.90 "	4.21 "	43.06 "
May,	"	940.00 "	4.19 "	39.39 "
June,	"	920.70 "	3.67 "	33.79 "
July,	"	779.70 "	3.69 "	28.77 "
Aug.,	"	696.00 "	4.30 "	29.93 "
Sept.,	"	532.80 "	4.97 "	26.48 "
Oct.,	"	492.60 "	5.01 "	24.68 "
Nov.,	"	297.90 "	5.33 "	15.88 "
Dec.,		Dry		
Total		10187.30 lbs.	4.15 Av. %	422.49 lbs.

Feed

Dec., 1911. 13 lbs. grain daily of the following mixture: 1.8 lbs. each bran and gluten, .9 lb. each ground oats and oil meal, 3.6 lbs. Sucrene, 4 lbs. cotton seed meal; 30 lbs. ensilage, alfalfa and mixed hay.

Jan., 1912. 10.5 lbs. grain daily of the following mixture: 2 parts each bran and gluten, 1 part each ground oats and oil meal, 4 parts Sucrene, 5 parts cotton seed meal; 1.25 lbs. beet pulp, 25 lbs. ensilage, alfalfa and mixed hay.

Feb., 1912. 15 lbs. grain daily of the following mixture: 2.23 lbs. each bran and gluten, 1.11 lbs. each ground oats and corn meal, 4.44 lbs. Sucrene, 4 lbs. cotton seed meal; 1.25 lbs. beet pulp, 35 lbs. ensilage, alfalfa and mixed hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 2.23 lbs. each bran and gluten, 1.11 lbs. oil meal, 4.44 lbs. Sucrene; 30 lbs. ensilage, alfalfa and mixed hay.

Apr., 1912. 12 lbs. Union Grains daily; 1.25 lbs. beet pulp, 30 lbs. ensilage.

May, 1912. 8 lbs. grain daily of the following mixture: 2.75 lbs. gluten, 4 lbs. Union Grains, 1.33 lbs. oil meal; 18 lbs. ensilage.

June, 1912. 6 lbs. grain daily of the following mixture: 3.45 lbs. Sucrene, 1.7 lbs. gluten, .9 lb. oil meal; 10 lbs. ensilage, green clover and pasture.

July, 1912. Same grain ration as given in June; 10 lbs. ensilage, green oats and peas, stover with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. Sucrene, 2 lbs. each ground oats and gluten, 1 lb. oil meal; 10 lbs. ensilage, green oats and peas, stover with pasture.

Sept., 1912. 9 lbs. grain daily of the following mixture: 1.25 lbs. each ground oats and oil meal, 4.5 lbs. Sucrene, 2.25 lbs. gluten; hay and pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, gluten, and Sucrene, 1.125 lbs. each ground oats and oil meal; 20 lbs. ensilage, hay with pasture.

Nov., 1912. 6 lbs. grain daily of the following mixture: 1.5 lbs. each bran, Sucrene, and gluten, .75 lb. each ground oats and oil meal; 25 lbs. ensilage, and mixed hay.

2184 Dairy Maid of Chestnut Hill 31440

Sire Dairymaid's Glenwood of Pinehurst (10548) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Dairymaid of Elm Place (14197) A. R. 19.

Dam Snowdrift of Paxtang (19315) A. R. 761.
Sire Lord Derby of Paxtang (7744) A. R.
Dam Virginia Girl (11128).

Breeder William F. Fretz, Pipersville, Pa.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born July 15, 1909. *Calved* Feb. 8, 1912. *Served* July 12, 1912.
Requirements for admission: 6788.40 lbs. milk; 272.10 lbs. butter fat.

Official year's record: 6749.20 lbs. milk; 331.03 lbs. butter fat.

(Record from Feb. 17, 1912 to Feb. 16, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk.	Butter Fat.	
Feb.,	1912,	373.00 lbs.	4.36 %	16.26 lbs.
Mar.,	"	847.00 "	4.52 "	38.28 "
Apr.,	"	702.30 "	4.76 "	33.43 "
May,	"	650.10 "	5.03 "	32.70 "
June,	"	619.80 "	4.73 "	29.32 "
July,	"	593.50 "	5.00 "	29.68 "
Aug.,	"	543.90 "	4.70 "	25.56 "
Sept.,	"	476.90 "	5.04 "	24.04 "
Oct.,	"	463.10 "	5.28 "	24.45 "
Nov.,	"	399.90 "	5.22 "	20.87 "
Dec.,	"	420.80 "	5.11 "	21.50 "
Jan.,	1913,	442.10 "	5.26 "	23.25 "
Feb.,	"	216.80 "	5.39 "	11.69 "
Total		6749.20 lbs.	4.90 Av. %	331.03 lbs.

Feed.

Feb., 1912. 9 lbs. grain daily of the following mixture: 1.33 lbs. each bran and gluten, .66 lb. ground corn and oats, 2.66 lbs. Sucrene, 3 lbs. cotton seed meal; 1.25 lbs. beet pulp, 30 lbs. ensilage, alfalfa and mixed hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 2.2 lbs. each bran and gluten, 1.1 lbs. oil meal, 4.5 lbs. Sucrene; 1.25 lbs. beet pulp, 30 lbs. ensilage, mixed and alfalfa hay.

Apr., 1912. 9 lbs. Biles Union Grains daily; 1.25 lbs. beet pulp, 30 lbs. ensilage.

May, 1912. 8 lbs. grain daily of the following mixture: 2.66 lbs. gluten, 4 lbs. Biles Union Grains, 1.33 lbs. oil meal; 18 lbs. ensilage.

June, 1912. 6 lbs. grain daily of the following mixture: 3.5 lbs. Sucrene, 1.7 lbs. gluten, .9 lb. oil meal; 10 lbs. ensilage.

July, 1912. Same grain ration as given in June; green oats and peas, stover and pasture with 10 lbs. ensilage.

Aug., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. Sucrene, 2 lbs. each ground oats and gluten, 1 lb. oil meal; 10 lbs. ensilage, green oats and peas, stover and pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 1.25 lbs. each ground oats and oil meal, 5 lbs. Sucrene, 2.5 lbs. gluten; hay and pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. each bran, Sucrene Feed, and gluten, 1.25 lbs. each ground oats and oil meal; 20 lbs. ensilage, hay and pasture.

Nov., 1912. 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, Sucrene, and gluten, 1.125 lbs. each ground oats and oil meal; 25 lbs. ensilage, mixed hay.

Dec., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Sucrene, and gluten, 1 lb. oil meal; 25 lbs. ensilage, mixed hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 1.78 lbs. each bran, Sucrene, ground oats, and gluten, .88 oil meal; 20 lbs. ensilage and mixed hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 2.28 lbs. each bran, Sucrene, and gluten, 1.16 lbs. oil meal; 25 lbs. ensilage and mixed hay.

IMP: GALAXY'S BUSY BEE 27499

2185 Imp. Galaxy's Busy Bee 27499

Sire Imp. Galaxy's Sequel (16904) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Galaxy (R. G. A. S. 4422 P. S.).

Dam On Guernsey Busy Bee V. (R. G. A. S. 4894 P. S.).
Sire On Guernsey Masher's Pioneer (R. G. A. S. 1289 P. S.).
Dam Imp. Spotwood Busy Bee (17606).

Breeder John Nicolle, Island of Guernsey.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Apr. 22, 1908. *Calved* Mar. 31, 1912. *Served* Dec. 16, 1912.
Requirements for admission: 8617.05 lbs. milk; 322.20 lbs. butter fat.

Official year's record: 9798.00 lbs. milk; 502.63 lbs. butter fat.

(Record from April 9, 1912 to Apr. 8, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk.	Butter Fat.	
Apr.,	1912,	888.10 lbs.	4.09 %	36.32 lbs.
May,	"	1181.00 "	6.14 "	72.51 "
June,	"	1089.30 "	5.49 "	59.80 "
July,	"	925.60 "	3.95 "	36.56 "
Aug.,	"	809.00 "	4.12 "	33.33 "
Sept.,	"	651.70 "	5.33 "	34.74 "
Oct.,	"	664.20 "	5.19 "	34.47 "
Nov.,	"	608.70 "	5.25 "	31.96 "
Dec.,	"	671.70 "	5.55 "	37.28 "
Jan.,	1913,	693.80 "	5.42 "	37.60 "
Feb.,	"	664.30 "	5.30 "	35.21 "
Mar.,	"	757.10 "	5.56 "	42.09 "
Apr.,	"	193.50 "	5.56 "	10.76 "
Total		9798.00 lbs.	5.13 Av. %	502.63 lbs.

Feed.

Apr., 1912. 12 lbs. Biles Union Grains daily; 1.25 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 3.33 lbs. gluten, 5 lbs. Biles Union Grains, 1.33 lbs. oil meal; 20 lbs. ensilage with pasture.

June, 1912. 12 lbs. grain daily of the following mixture: 6⅔ lbs. Sucrene, 3⅓ lbs. gluten, 1⅔ lbs. oil meal; 10 lbs. ensilage, green clover with pasture.

July, 1912. Same grain ration as given in June; 10 lbs. ensilage, green oats and peas, stover with pasture.

Aug., 1912. 12 lbs. grain daily of the following mixture: 5.34 lbs. Sucrene, 2.66 lbs. each ground oats and gluten, 1.34 lbs. oil meal; 10 lbs. ensilage, green oats and peas, stover with pasture.

Sept., 1912. 12 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 6 lbs. Sucrene, 3 lbs. gluten; hay with pasture.

Oct., 1912. 12 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 3 lbs. each Sucrene, bran, and gluten; 30 lbs. ensilage, hay with pasture.

Nov., 1912. Same grain ration as given in October; 30 lbs. ensilage and mixed hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 2.66 lbs. each bran, ground oats, Sucrene, and gluten, 1.34 lbs. oil meal; 25 lbs. ensilage and mixed hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 12 lbs. grain daily of the following mixture: 3.43 lbs. each bran, Sucrene, and gluten, 1.71 lbs. oil meal; 25 lbs. ensilage, mixed hay.

Mar., 1913. 9 lbs. grain daily of the following mixture: 2.57 lbs. each bran, Sucrene, and gluten, 1.29 lbs. oil meal; 20 lbs. ensilage and mixed hay.

Apr., 1913. Same ration as given in March.

2186 Imp. Freedom's Primrose 33096

Sire On Alderney Freedom (R. A. A. S. 58 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Primrose I. (R. A. A. S. 418 F. S.).
Sire On Alderney.
Dam On Alderney Judy (R. A. A. S. 416 F. S.).

Breeder W. H. Mignot, Island of Alderney.
Owner J. Russell Danks, Smithville Flats, N. Y.
Born Dec. 19, 1907. *Calved* Mar. 29, 1912. *Served* July 9, 1912.
Requirements for admission: 9066.00 lbs. milk; 334.50 lbs. butter fat.

Official year's record: 8311.70 lbs. milk; 465.19 lbs. butter fat.

(Record from April 8, 1912 to April 7, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Apr.,	1912,	732.60 lbs.	4.98 %	36.48 lbs.
May,	"	926.10 "	4.88 "	45.19 "
June,	"	861.30 "	5.74 "	49.44 "
July,	"	780.60 "	4.36 "	34.03 "
Aug.,	"	749.60 "	5.29 "	39.65 "
Sept.,	"	698.40 "	5.50 "	38.41 "
Oct.,	"	673.70 "	5.70 "	38.40 "
Nov.,	"	623.90 "	6.00 "	37.43 "
Dec.,	"	665.40 "	6.15 "	40.92 "
Jan.,	1913,	603.30 "	6.17 "	37.22 "
Feb.,	"	489.80 "	6.53 "	31.98 "
Mar.,	"	430.00 "	7.11 "	30.57 "
Apr.,	"	77.00 "	7.11 "	5.47 "
Total		8311.70 lbs.	5.60 Av. %	465.19 lbs.

Feed

Apr., 1912. 9 lbs. grain daily of the following mixture: 2.1 lbs. bran, .7 lb. each corn meal, ground oats, gluten, and oil meal, 1.4 lbs. cotton seed meal, 2.7 lbs. beet pulp with molasses; 25 lbs. ensilage, 15 lbs. hay.

May, 1912. 11 lbs. grain daily of the following mixture: 2.7 lbs. bran, .9 lb. each corn meal, ground oats, gluten, and oil meal, 1.8 lbs. cotton seed meal, 2.9 lbs. beet pulp with molasses; 25 lbs. ensilage, 15 lbs. hay.

June, 1912. 8 lbs. grain daily of the following mixture: 1.6 lbs. each bran, corn meal, and cotton seed meal, .8 lb. each ground oats, gluten, oil meal, and beet pulp; pasture.

July, 1912. Same ration as given in June.

Aug., 1912. Same grain ration as given in June; 15 lbs. ensilage with pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 1.6 lbs. each bran, corn meal, and cotton seed meal, .8 lb. each ground oats, gluten, and oil meal, 1 lb. beet pulp with molasses; .8 lb. beet pulp, green oats and peas with pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, oil meal, and beet pulp, 200 lbs. cotton seed meal; 2 lbs. beet pulp mixed with molasses, 5 lbs. hay with pasture.

Nov., 1912. Same grain ration as given in November; 2 lbs. beet pulp mixed with molasses, 10 lbs. hay.

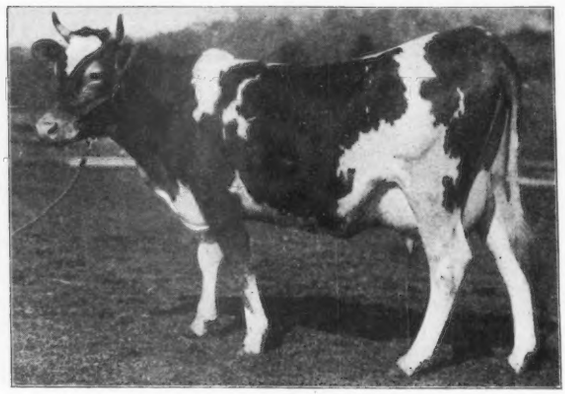
Dec., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, and oil meal, 125 lbs. Ajax Flakes, 200 lbs. cotton seed meal; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. each cabbage and hay.

Jan., 1913. Same ration as given in December with mangels instead of cabbage.

Feb., 1913. 9 lbs. grain daily same ration as given in December; 1 lb. molasses, 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. each roots and hay.

Mar., 1913. Same ration as given in February.

Apr., 1913. Same ration as given in February.



ANNE OF WELLESLEY 37781

2187 Anne of Wellesley 37781

Sire Charmante's Rose King (11746) A. R.
Sire Florham King (8401).
Dam Rose of York (17290) A. R. 492.

Dam Sue Perkins (21844) A. R. 1309.
Sire Scorpio (7494)
Dam Helen of Wayland (11837).

Breeder Charles H. Jones, Wellesley Farms, Mass.
Owner J. Amory Haskell, Red Bank, N. J.
Born Jan. 26, 1910. *Calved* Feb. 15, 1912.
Requirements for admission: 6076.65 lbs. milk; 252.60 lbs. butter fat.

Official year's record: 6274.20 lbs. milk; 329.70 lbs. butter fat.

(Record from Feb. 17, 1912 to Feb. 16, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	374.70 lbs.	4.62 %	17.31 lbs.
Mar.,	"	911.30 "	4.90 "	44.65 "
Apr.,	"	777.80 "	4.88 "	37.96 "
May,	"	681.40 "	4.95 "	33.73 "
June,	"	582.40 "	4.95 "	28.83 "
July,	"	539.20 "	4.99 "	26.91 "
Aug.,	"	488.50 "	5.15 "	25.16 "
Sept.,	"	439.80 "	5.17 "	22.74 "
Oct.,	"	416.80 "	6.13 "	25.55 "
Nov.,	"	381.40 "	5.84 "	22.27 "
Dec.,	"	342.10 "	6.41 "	21.93 "
Jan.,	1913,	270.90 "	6.58 "	17.83 "
Feb.,	"	67.90 "	7.12 "	4.83 "
Total		6274.20 lbs.	5.25 Av. %	329.70 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. each bran and gluten, 200 lbs. each middlings, corn meal, cotton seed meal, and oil meal, 400 lbs. Schumacher Feed; 4 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. mixed hay.

Mar., 1912. 12 lbs. grain daily same ration as given in February; 4 lbs. beet pulp, 6 lbs. roots, 30 lbs. ensilage, 8 lbs. mixed hay.

Apr., 1912. 12 lbs. grain daily same ration as given in February; 7 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. mixed hay.

May, 1912. 10 lbs. grain daily same ration as given in February; 1st to 15th, 30 lbs. ensilage, green rye; 15th to 31st, 20 lbs. ensilage, green rye with pasture.

June, 1912. 9 lbs. grain daily same ration as given in February; 2 lbs. beet pulp, green alfalfa and alfalfa hay.

July, 1912. 8 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each gluten and oil meal, 1 part each corn meal and cotton seed meal; 2 lbs. beet pulp, alfalfa hay and forage crops.

Aug., 1912. Same grain ration as given in July; corn fodder and alfalfa hay.

Sept., 1912. Same grain ration as given in July; corn fodder from 1st to 14th, 40 lbs. ensilage and alfalfa hay from 14th to 30th.

Oct., 1912. Same grain ration as given in July; 2 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa hay.

Nov., 1912. 6 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each Brewers' Grains, beet pulp, and gluten, 1 part each ground oats, cotton seed meal, and linseed meal; 50 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 5 lbs. grain daily, 4 lbs. of the following mixture: 2 parts each bran, gluten and cotton seed meal, .5 part oil meal and 1 lb. daily of 3 parts bran, 1 part each middlings and oil meal; 10 lbs. beets, 40 lbs. ensilage, 5 lbs. mixed hay.

Jan., 1913. 4 lbs. grain daily of the following mixture: 5 parts bran, 1 part each middlings, oats, gluten, and oil meal, .5 part corn meal, 2 parts cotton seed meal; 15 lbs. beets, 40 lbs. ensilage, 6 lbs. clover hay.

Feb., 1913. 3 lbs. grain daily same ration as given in January; 10 lbs. beets, 40 lbs. ensilage, 6 lbs. alfalfa hay.

2188 Glenwood Eventide 30553

Sire Selma's Glenwood (12596) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Selma of Pinehurst (14521) A. R. 325.

Dam Eventide (17262).
Sire Coralette's Son (3987) A. R.
Dam Twilight Lonan (12484) A. R. 49.

Breeder Charles L. Hill, Rosendale, Wis.
Owner Charles L. Hill, Rosendale, Wis.
Born Oct. 12, 1909. *Calved* Jan. 5, 1912. *Served* July 12, 1912.
Requirements for admission: 6310.25 lbs. milk; 259.00 lbs. butter fat.

Official year's record: 7048.90 lbs. milk: 300.48 lbs. butter fat.

(Record from Jan. 6, 1912 to Jan, 5, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	691.40 lbs.	3.96 %	27.38 lbs.
Feb.,	"	836.40 "	3.81 "	31.87 "
Mar.,	"	810.60 "	4.28 "	34.69 "
Apr.,	"	676.40 "	3.94 "	26.65 "
May,	"	696.80 "	4.16 "	28.99 "
June,	"	589.00 "	4.25 "	25.03 "
July,	"	517.70 "	4.12 "	21.33 "
Aug.,	"	541.00 "	4.15 "	22.45 "
Sept.,	"	407.80 "	4.90 "	19.98 "
Oct.,	"	404.40 "	5.00 "	20.22 "
Nov.,	"	406.90 "	4.55 "	18.51 "
Dec.,	"	405.50 "	4.97 "	20.15 "
Jan.,	1913,	65.00 "	4.97 "	3.23 "
Total		7048.90 lbs.	4.26 Av. %	300.48 lbs.

Feed

Jan., 1912. 6 lbs. grain daily: 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs, alfalfa hay.

Feb., 1912. 8 lbs. grain daily: 4 lbs. bran, 2 lbs. each ground oats and gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. Same ration as given in February.

May, 1912. Same ration as given in February to 20th then blue grass and pasture only.

June, 1912. .5 lb. bran daily; 6 lbs. alfalfa hay with pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal; 12 lbs. ensilage, 5 lbs. alfalfa hay with pasture.

Aug., 1912. Same grain ration as given in July; 25 lbs. ensilage, 5 lbs. alfalfa, clover and blue grass pasture.

Sept., 1912. 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats; 25 lbs. ensilage with pasture.

Oct., 1912. 6.3 lbs. grain daily of the following mixture: 124 lbs. bran, 62 lbs. ground oats, 10 lbs. gluten; 26 lbs. ensilage.

Nov., 1912. 6.6 lbs. grain daily of the following mixture: 120 lbs. bran, 50 lbs. ground oats, 30 lbs. gluten; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. ground oats, 1.5 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 6.4 lbs. grain daily of the following mixture: 20 lbs. bran, 8 lbs. ground oats, 4 lbs. gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.

2189 Imp. Lily II. of the Brickfield 32039

Sire Imp. Roman Emperor (11212) A. R.
Sire Imp. His Majesty III. (11211) A. R.
Dam On Guernsey Bilinda II. (R. G. A. S. 2288 F. S.).

Dam On Guernsey Lily of the Brickfield (R. G. A. S. 2528 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder E. A. Best, Island of Guernsey.
Owner F. A. Hotchkiss, Millerton, N. Y.
Sold April 8, 1911 to E. W. Simons, Bantam, Conn.
Born Nov. 16, 1906. *Calved* April 18, 1911. *Served* Nov. 3, 1911.
Requirements for admission: 9270.40 lbs. milk; 310.10 lbs. butter fat.

Official year's record: 7358.40 lbs. milk; 391.28 lbs. butter fat.

Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
May,	1911,	1062.90 lbs.	4.71 %	50.06 lbs.
June,	"	891.90 "	4.71 "	42.01 "
July,	"	823.60 "	4.77 "	39.29 "
Aug.,	"	763.20 "	4.25 "	32.44 "
Sept.,	"	679.90 "	6.05 "	41.13 "
Oct.,	"	598.10 "	5.53 "	33.07 "
Nov.,	"	445.70 "	6.82 "	30.40 "
Dec.,	"	499.20 "	5.79 "	28.90 "
Jan.,	1912,	403.30 "	6.03 "	24.32 "
Feb.,	"	439.90 "	6.02 "	26.48 "
Mar.,	"	435.80 "	5.71 "	24.88 "
Apr.,	"	314.90 "	5.81 "	18.30 "
Total		7358.40 lbs.	5.32 Av. %	391.28 lbs.

Feed

May, 1911, 55 lbs. each bran and ground oats, 40 lbs. gluten, 30 lbs. Ajax Flakes, 25 lbs. each oil meal and cotton seed meal; 300 lbs. roots, 600 lbs. ensilage, 300 lbs. hay, pasture from 20th.

June, 1911, 160 lbs. bran, 80 lbs. gluten; pasture.

July, 1911, 166 lbs. bran, 82 lbs. gluten; 1240 lbs. green oats and peas with pasture.

Aug., 1911, 8 lbs. grain daily of the following mixture: 2 parts bran, 1 part gluten; green oats and peas, fodder corn, and pasture.

Sept., 1911, 8 lbs. Creamery Feed daily; fodder corn, ensilage, and pasture.

Oct., 1911, 8 lbs. Creamery Feed daily; 15 lbs. oat hay, corn fodder, 20 lbs. ensilage, 10 lbs. hay.

Nov., 1911, 8 lbs. Creamery Feed daily; 25 lbs. ensilage, 10 lbs. each mixed and oat hay.

Dec., 1911, 8 lbs. Creamery Feed daily; 4 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. each mixed and oat hay.

Jan., 1912, 8 lbs. Creamery Feed daily; 3 lbs. beet pulp per day to the 19th, no grain until the 24th, then 4 to 6 lbs. bran, 25 lbs. ensilage, 8 lbs. mixed hay and 10 lbs. oat hay.

Feb., 1912, 8 lbs. Creamery Feed daily; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.

Mar., 1912, 6 lbs. Creamery Feed daily; 3 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. mixed hay.

Apr., 1912, 6 lbs. Creamery Feed daily; 25 lbs. ensilage, 12 lbs. mixed hay.

2190 Imp. Golden Charm du Villocq 20534

Sire On Guernsey King Edward (R. G. A. S. 1291 P. S.).
Sire On Guernsey His Majesty II. (R. G. A. S. 1187 P. S.).
Dam Imp. Sea Belle VI. (19657).

Dam Imp. Golden Love VI. (18520).
Sire On Guernsey Waldo (R. G. A. S. 958 P. S.).
Dam On Guernsey Golden Love IV. (R. G. A. S. 3746 P. S.).

Breeder James Le Page, Island of Guernsey.
Owner E. C. Converse, Greenwich, Conn.
Born Feb. 20, 1903. *Calved* Mar. 9, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11524.60 lbs. milk; 551.89 lbs. butter fat.

(Record from Mar. 26, 1912 to Mar. 25, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
Mar.,	1912,	250.90 lbs.	4.10 %	10.29 lbs.
Apr.,	"	1493.80 "	4.10 "	61.25 "
May,	"	1304.90 "	4.10 "	53.50 "
June,	"	1288.10 "	4.38 "	56.42 "
July,	"	1207.20 "	4.61 "	55.65 "
Aug.,	"	1106.80 "	4.61 "	51.02 "
Sept.,	"	881.10 "	5.41 "	47.67 "
Oct.,	"	791.40 "	5.42 "	42.89 "
Nov.,	"	725.90 "	5.54 "	40.21 "
Dec.,	"	732.30 "	5.27 "	38.59 "
Jan.,	1913,	677.20 "	5.78 "	39.14 "
Feb.,	"	569.40 "	5.24 "	29.84 "
Mar.,	"	495.60 "	5.13 "	25.42 "
Total		11524.60 lbs.	4.79 Av. %	551.89 lbs.

Feed

Mar., 1912, 12 lbs. Union Grains and 1 lb. corn meal daily; 10 lbs. roots, 30 lbs. ensilage, and alfalfa hay.

Apr., 1912, same ration as given in March.

May, 1912, 13 lbs. Union Grains and 1 lb. corn meal to 23d, then 3 to 4 lbs. corn meal, 1 to 2 lbs. Union Grains; 30 lbs. ensilage, hay, and pasture.

June, 1912, 12 lbs. Union Grains daily; 30 lbs. ensilage, hay with pasture.

July, 1912, 13 to 14 lbs. Union Grains daily; 30 lbs. ensilage, hay with pasture.

Aug., 1912, 14 lbs. Union Grains daily; pasture.

Sept., 1912, 12 lbs. Union Grains daily; green corn fodder with pasture.

Oct., 1912, 10 to 12 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 160 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 15 lbs. roots, corn fodder with pasture.

Nov., 1912, 12 to 10 lbs. grain daily same ration as given in October; 15 to 20 lbs. roots, and hay.

Dec., 1912, 10 lbs. grain daily same ration as given in October; 20 lbs. ensilage, and hay.

Jan., 1913, 8 lbs. grain daily same ration as given in October; 2 lbs. beet pulp, 15 to 20 lbs. ensilage, and hay.

Feb., 1913, 7 lbs. grain daily same ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, and hay.

Mar., 1913, 9 lbs. grain daily same ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, and hay.

2191 Millwood's Cousin Clotilde 28985

Sire Squire Canterbury (10437).
Sire Glencoe's Canterbury (7728) A. R.
Dam Lily Bell of Canterbury (11352).

Dam Millwood's Cousin Clio (19798).
Sire Gilbertville (7717).
Dam Millwood's Cousin Bluebell (15866) A. R. 366.

Breeder N. I. Bowditch, Framingham, Mass.
Owner Clement S. Houghton, Sherborn, Mass.
Born Dec. 20, 1908. *Calved* April 16, 1912. *Served* Dec. 3, 1912.
Requirements for admission: 7771.25 lbs. milk; 299.10 lbs. butter fat.

Official year's record: 7832.30 lbs. milk; 435.03 lbs. butter fat.

(Record from Apr. 19, 1912 to Apr. 18, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	424.80 lbs.	4.01 %	17.03 lbs.
May,	"	1226.10 "	4.01 "	49.17 "
June,	"	1035.20 "	5.52 "	57.14 "
July,	"	910.70 "	5.20 "	47.36 "
Aug.,	"	811.90 "	5.08 "	41.24 "
Sept.,	"	583.00 "	6.64 "	38.71 "
Oct.,	"	568.40 "	6.26 "	35.58 "
Nov.,	"	487.40 "	6.85 "	33.39 "
Dec.,	"	455.10 "	6.73 "	30.63 "
Jan.,	1913,	436.90 "	6.40 "	27.96 "
Feb.,	"	341.00 "	6.45 "	21.99 "
Mar.,	"	349.90 "	6.54 "	22.88 "
Apr.,	"	201.90 "	5.92 "	11.95 "
Total		7832.30 lbs.	5.56 Av. %	435.03 lbs.

Feed

Apr., 1912, 9 lbs. grain daily of the following mixture: 3 parts each bran, ground oats, Union Grains, and gluten, 2 parts cotton seed meal, 1 part each hominy and oil meal; 3 lbs. beet pulp, 5 lbs. each alfalfa and clover hay.

May, 1912, 12 lbs. grain daily of the following mixture: 3 parts each bran, ground oats, Union Grains, and gluten, 2 parts cotton seed meal, 1 part each hominy, oil meal, and beet pulp; 5 lbs. each alfalfa and clover hay.

June, 1912, 12 lbs. grain daily of the following mixture: 3 parts each bran, ground oats, Union Grains, and gluten, 2 lbs. each cotton seed meal, oil meal, and beet pulp, 1 lb. each hominy and alfalfa meal; 10 lbs. hay with pasture.

July, 1912, 12 lbs. grain daily of the following mixture: 3 parts each bran, ground oats, Union Grains, and gluten, 2 parts each alfalfa meal, cotton seed meal, and oil meal, 1 part hominy; 2 lbs. beet pulp, hay with pasture.

Aug., 1912, 12 lbs. grain daily of the following mixture: 2 parts each bran and Union Grains, 1 part each hominy, cotton seed meal, and oil meal, 3 parts each ground oats and gluten; 20 lbs. hay.

Sept., 1912, 10 lbs. grain daily of the following mixture: 2 parts each bran, ground oats, Union Grains, and gluten, 1 part each hominy, cotton seed meal, and oil meal; pasture.

Oct., 1912, 7.5 lbs. grain daily same ration as given in September; hay with pasture.

Nov., 1912, 9 lbs. grain daily of the following mixture: 2 parts each bran, ground oats, Union Grains, and gluten, 1 part each cotton seed meal and oil meal; hay.

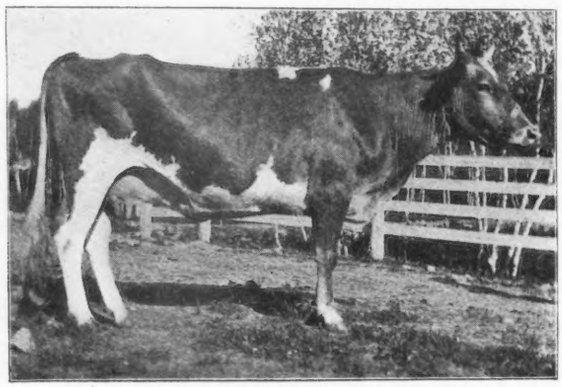
Dec., 1912, 10 lbs. grain daily same ration as given in November; 2 lbs. beet pulp, 10 lbs. roots, 15 lbs. hay.

Jan., 1913, 12 lbs. grain daily same ration as given in November with linseed meal instead of oil meal; 2 lbs. beet pulp, hay.

Feb., 1913, 6 lbs. grain daily same ration as given in January; 2 lbs. beet pulp, alfalfa and mixed clover hay.

Mar., 1913, 6 lbs. grain daily of the following mixture: 2 parts each bran, ground oats, and Union Grains, 1 part each oil meal, gluten, and cotton seed meal; 2 lbs. beet pulp, alfalfa and mixed clover hay.

Apr., 1913, 6 lbs. grain daily of the following mixture: 3 parts each bran, ground oats, and Union Grains, 1 part oil meal; 3 lbs. beet pulp, alfalfa and mixed clover hay.



BEAUTY OF ALFALFA FARMS 31070

2192 His Eminence Confidence 27287

Sire Imp. His Eminence (11602) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Jane of the Barras (R. G. A. S. 4737 P. S.).

Dam Repose (13389) A. R. 339.
Sire Stranford's Dewey (5566) A. R.
Dam Patience of Baltimore (9607).

Breeder S. M. Shoemaker, Eccleston, Md.
Owner S. M. Shoemaker, Eccleston, Md.
Born May 13, 1909. *Calved* Mar. 7, 1912. *Served* July 13, 1912.
Requirements for admission: 7105.95 lbs. milk; 280.80 lbs. butter fat.

Official year's record: 10721.70 lbs. milk; 519.21 lbs. butter fat.

(Record from Mar. 12, 1912 to Mar. 11, 1913.)
Supervised by Maryland Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	641.80 lbs.	3.76 %	24.13 lbs.
Apr.,	"	1075.30 "	4.07 "	43.76 "
May,	"	1073.40 "	4.72 "	50.66 "
June,	"	997.80 "	4.76 "	47.50 "
July,	"	967.60 "	4.68 "	45.28 "
Aug.,	"	1007.90 "	4.59 "	46.26 "
Sept.,	"	937.70 "	4.92 "	46.13 "
Oct.,	"	918.70 "	5.20 "	47.77 "
Nov.,	"	869.80 "	5.44 "	47.32 "
Dec.,	"	800.70 "	5.43 "	43.48 "
Jan.,	1913,	714.70 "	5.47 "	39.09 "
Feb.,	"	546.50 "	5.28 "	28.86 "
Mar.,	"	169.80 "	5.28 "	8.97 "
Total		10721.70 lbs.	4.84 Av. %	519.21 lbs.

Feed

Mar., 1912, 8.4 lbs. grain daily of the following mixture: 2.4 lbs. each bran and gluten, 1.2 lbs. each alfalfa meal, crushed oats, and flaxseed meal; 12 lbs. mangels, 20 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912, 12 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912, 12 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 1 lb. each gluten and oil meal; 25 lbs. each ensilage and green alfalfa, 6 lbs. alfalfa hay.

June, 1912, 11 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 20 lbs. green alfalfa and 5 lbs. alfalfa hay.

July, 1912, Same grain ration as given in June; 4 lbs. beet pulp, 20 lbs. green alfalfa, 10 lbs. alfalfa hay.

Aug., 1912, 12 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1 lb. each Brewers' Grains, gluten, and oil meal; 4 lbs. beet pulp, 20 lbs. green corn, 8 lbs. alfalfa hay.

Sept., 1912, 11 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1 lb. each gluten and oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Oct., 1912, same ration as given in September.

Nov., 1912, 9.75 lbs. grain daily of the following mixture: 3.25 lbs. bran, 4.5 lbs. ground oats, 1 lb. each gluten and oil meal; 3 lbs. beet pulp, 6 lbs. roots from 20th to 30th, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912, 11 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. ground oats, 1 lb. each gluten and oil meal; 5 lbs. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913, 9 lbs. grain daily of the following mixture: 3 lbs. bran, 3.75 lbs. ground oats, 1.5 lbs. hominy chop, .75 lb. oil meal; 6 lbs. roots, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913, same ration as given in January.

Mar., 1913, 9 lbs. grain daily of the following mixture: 4.5 lbs. bran, 2.25 lbs. ground oats, 1.125 lbs. each gluten and oil meal; 10 lbs. roots, 20 lbs. ensilage, 8 lbs. alfalfa hay.

2193 Beauty of Alfalfa Farms 31070

Sire Glenwood's Champion (15639) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Coralie of Pinehurst (13057)

Dam Alfalfa Girl (31028).
Sire Sandbur (4382) A. R.
Dam Lady Gemsey 2d (31025).

Breeder Howard Shivers, Haddonfield, N. J.
Owner Louis S. Cox, Lawrence, Mass.
Born Jan. 1, 1909. *Calved* Apr. 28, 1912. *Served* Dec. 19, 1912.
Requirements for admission: 7773.90 lbs. milk; 299.10 lbs. butter fat.

Official year's record: 6650.20 lbs. milk; 337.18 lbs. butter fat.

Supervised by New Hampshire Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	826.90 lbs.	4.42 %	36.55 lbs.
June,	"	812.50 "	4.54 "	36.89 "
July,	"	683.40 "	4.74 "	32.39 "
Aug.,	"	614.90 "	4.89 "	30.07 "
Sept.,	"	589.10 "	4.90 "	28.87 "
Oct.,	"	547.00 "	5.09 "	27.84 "
Nov.,	"	465.60 "	5.07 "	23.61 "
Dec.,	"	484.30 "	5.36 "	25.96 "
Jan.,	1913,	442.50 "	5.71 "	25.27 "
Feb.,	"	359.80 "	5.75 "	20.69 "
Mar.,	"	411.00 "	6.00 "	24.66 "
Apr.,	"	413.20 "	5.90 "	24.38 "
Total		6650.20 lbs.	5.07 Av. %	337.18 lbs.

Feed

May, 1912, 7 lbs. Union Grains daily; 6 lbs. beet pulp, 20 lbs. green feed, 4 lbs. hay.

June, 1912, 7 lbs. Union Grains daily; 3 lbs. beet pulp, 40 lbs. green feed.

July, 1912, 7 lbs. Union Grains daily; 4 lbs. beet pulp, 40 lbs. green feed with pasture.

Aug., 1912, 6 lbs. Union Grains daily; 4 lbs. beet pulp, 40 lbs. green feed with pasture.

Sept., 1912, 7 lbs. Dairy Feed daily; 3 lbs. beet pulp, 30 lbs. green corn, 5 lbs. hay.

Oct., 1912, 7 lbs. Dairy Feed daily; 3 lbs. beet pulp, 30 lbs. green feed, 6 lbs. hay.

Nov., 1912, 6 lbs. Union Grains daily; 20 lbs. ensilage, 12 lbs. hay.

Dec., 1912, 6 lbs. Union Grains daily; 3 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay.

Jan., 1913, 7 lbs. Union Grains daily; 3 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.

Feb., 1913, 6 lbs. Union Grains daily; from 1st to 16th 3 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay; from 16th to 28th 4 lbs. beet pulp, 10 lbs. ensilage, 12 lbs. hay.

Mar., 1913, 6 lbs. Union Grains daily; 4 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay.

Apr., 1913, 6 lbs. Union Grains daily; 4 lbs. beet pulp, 12 lbs. ensilage, 15 lbs. hay.

HULDA YEKSA SNOWDOUN 33345

2194 Hulda Yeksa Snowdoun 33345

Sire Guiding Star (12423) A. R.
Sire Rinaldo (8917) A. R.
Dam Starlight of Geneva (9183) A. R. 536.

Dam Hulda of Snowdoun (14058).
Sire Buckthorn (4781) A. R.
Dam Primrose Queen (11824).

Breeder H. D. Griswold, West Salem, Wis.
Owner H. W. Griswold, West Salem, Wis.
Born Apr. 23, 1910. *Calved* Apr. 8, 1912. *Served* Aug. 17, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 5888.80 lbs. milk; 283.33 lbs. butter fat.

(Record from Apr. 11, 1912 to Apr. 10, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	328.90 lbs.	4.40 %	14.47 lbs.
May,	"	634.30 "	4.40 "	27.91 "
June,	"	636.40 "	4.41 "	28.07 "
July,	"	540.70 "	4.27 "	23.07 "
Aug.,	"	490.60 "	5.00 "	24.53 "
Sept.,	"	448.20 "	4.59 "	20.57 "
Oct.,	"	446.70 "	4.35 "	19.43 "
Nov.,	"	462.70 "	4.98 "	23.04 "
Dec.,	"	459.70 "	5.00 "	22.99 "
Jan.,	1913,	463.90 "	5.25 "	24.35 "
Feb.,	"	410.10 "	5.39 "	22.10 "
Mar.,	"	432.70 "	5.79 "	25.05 "
Apr.,	"	133.90 "	5.79 "	7.75 "
Total		5888.80 lbs.	4.81 Av. %	283.33 lbs.

Feed

Apr., 1912, 8 lbs. grain daily of the following mixture: 1 lb. each bran and ground oats, 2 lbs. corn meal, 4 lbs. Ajax Flakes; 30 lbs. ensilage, 3 lbs. corn stover, 5 lbs. hay.

May, 1912, 7 lbs. grain daily of the following mixture: 1.5 lbs. each corn meal and ground oats, 3 lbs. Brewers' Grains, 1 lb. oil meal; 30 lbs. ensilage, 5 lbs. hay, pasture after 23d.

June, 1912, 4 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal and ground oats; pasture.

July, 1912, 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Brewers' Grains; 25 lbs. ensilage, 5 lbs. hay.

Aug., 1912, 7 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. gluten; pasture.

Sept., 1912, 2 lbs. grain daily of the following mixture: .75 lb. ground oats, 1.25 lbs. gluten; alfalfa with pasture.

Oct., 1912, 6 lbs. grain daily equal parts corn meal and ground oats; 20 lbs. ensilage, 5 lbs. alfalfa with pasture.

Nov., 1912, 7 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1 lb. gluten; 35 lbs. ensilage, 5 lbs. hay.

Dec., 1912, 7 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. corn meal, 3 lbs. Ajax Flakes; 35 lbs. ensilage, 4 lbs. corn stover, 5 lbs. hay.

Jan., 1913, 6 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, and oil meal, 2 lbs. gluten; 35 lbs. ensilage, 5 lbs. hay.

Feb., 1913, same ration as given in January.

Mar., 1913, 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal, ground oats, gluten, and oil meal; 30 lbs. ensilage, 5 lbs. hay.

Apr., 1913, 9 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1 lb. each corn meal, ground oats, and oil meal; 30 lbs. ensilage, 5 lbs. hay.

2195 Holliston Gaiety's Glenwood 31100

Sire Langwater King of the May (12999).
Sire Imp. King of the May (9001) A. R.
Dam Imp. Princess Rhea 2d (16090) A. R. 433.

Dam Gaiety's Glenwood (20704) A. R. 2068.
Sire Glenwood's Winner of Haddon (7880) A. R.
Dam Imp. Gaiety from the Isle (15256).

Breeder Henry S. Howe, Holliston, Mass.
Owner Henry S. Howe, Holliston, Mass.
Born Nov. 1, 1909. *Calved* Apr. 24, 1912. *Served* Nov. 22, 1912.
Requirements for admission: 6664.30 lbs. milk; 268.70 lbs. butter fat.

Official year's record: 7322.20 lbs. milk; 398.62 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	816.90 lbs.	4.69 %	38.31 lbs.
June,	"	716.10 "	5.01 "	35.88 "
July,	"	718.00 "	4.79 "	34.39 "
Aug.,	"	715.80 "	5.07 "	36.29 "
Sept.,	"	607.90 "	5.77 "	35.08 "
Oct.,	"	605.80 "	5.38 "	32.59 "
Nov.,	"	522.80 "	6.06 "	31.68 "
Dec.,	"	521.10 "	6.42 "	33.45 "
Jan.,	1913,	479.20 "	5.86 "	28.08 "
Feb.,	"	495.60 "	5.69 "	28.20 "
Mar.,	"	575.30 "	5.68 "	32.68 "
Apr.,	"	547.70 "	5.84 "	31.99 "
Total		7322.20 lbs.	5.44 Av. %	398.62 lbs.

Feed

May, 1912, 12 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each alfalfa meal, middlings, and corn meal, 1 lb. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 15 lbs. ensilage, 20 lbs. hay.

June, 1912, same grain ration as given in May; 25 lbs. hay.

July, 1912, same grain ration as given in May; 20 lbs. hay.

Aug., 1912, same grain ration as gvien in May; 15 lbs. hay.

Sept., 1912, same grain ration as given in May; 8 lbs. hay.

Oct., 1912, same grain ration as given in May; 2 pks. ensilage, 8 lbs. hay.

Nov., 1912, 12 lbs. grain daily of the following mixture: 200 lbs. each bran and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 20 lbs. ensilage, 10 lbs. hay.

Dec., 1912, 12 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, cotton seed meal, and oil meal; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1913, 12 lbs. grain daily from 1st to 22d of the following mixture: 100 lbs each bran, corn meal, and gluten, 50 lbs. each alfalfa meal, middlings, cotton seed meal, and oil meal, 130 lbs. ground oats; from 22d to 31st 10 lbs. daily of the above mixture with no middlings and 125 lbs. Ajax Flakes and 100 lbs. Unicorn Dairy Ration added; 20 lbs. ensilage, 10 lbs. hay.

Feb., 1913, 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, Unicorn Dairy Ration, and gluten, 50 lbs. each alfalfa meal, cotton seed meal, and oil meal, 130 lbs. ground oats, 125 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. hay.

Mar., 1913, 10 lbs. grain daily of the following mixture: 1st to 11th, 25 lbs. each alfalfa meal, cotton seed meal, and oil meal, 50 lbs. each corn meal, Unicorn Dairy Ration, and gluten, 65 lbs. each ground oats and Ajax Flakes; from 11th to 31st 8 lbs. daily of the above mixture with 100 lbs. molassine meal added; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1913, same ration as given in March.

2196 **Glenwood's Beauty 18407**

Sire Glenwood's Winner of Haddon (7880) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam Sweet Clover Blossom (11270).

Dam Sylvan Beauty (6038).
Sire Closter Lad (1861).
Dam Imp. Beauty of Castel (748).

Breeder E. C. Moore, Woodstown, N. J.
Owner Henry S. Howe, Holliston, Mass.
Born Aug. 16, 1904. *Calved* April 20, 1912. *Served* Mar. 3, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10694.10 lbs. milk; 435.96 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1032.10 lbs.	3.36 %	34.68 lbs.
June,	"	1143.70 "	4.04 "	46.21 "
July,	"	1120.00 "	4.17 "	46.70 "
Aug.,	"	1094.80 "	4.16 "	45.54 "
Sept.,	"	954.70 "	3.82 "	36.47 "
Oct.,	"	884.40 "	3.99 "	35.29 "
Nov.,	"	760.10 "	4.06 "	30.86 "
Dec.,	"	744.50 "	4.34 "	32.31 "
Jan.,	1913,	705.30 "	4.18 "	29.48 "
Feb.,	"	692.50 "	4.51 "	31.23 "
Mar.,	"	792.50 "	4.05 "	32.10 "
Apr.,	"	769.50 "	4.56 "	35.09 "
Total		10694.10 lbs.	4.08 Av. %	435.96 lbs.

Feed

May, 1912, 10 lbs. daily equal parts bran and ground oats from 1st to 14th; from 14th to 31st 12 lbs. daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each alfalfa meal, middlings, and corn meal, 1 lb. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 15 lbs. ensilage, 20 lbs. hay.

June, 1912, same grain ration as given in May; 25 lbs. hay.

July, 1912, same grain ration as given in May; 20 lbs. hay.

Aug., 1912, same grain ration as given in May; 15 lbs. hay.

Sept., 1912, same grain ration as given in May; 8 lbs. hay.

Oct., 1912, same grain ration as given in May; 2 pks. ensilage, 8 lbs. hay.

Nov., 1912, 12 lbs. grain daily of the following mixture: 200 lbs. each bran and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, ground oats, Biles XXXX, cotton seed meal, and oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912, 12 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, cotton seed meal, and oil meal; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1913, 12 lbs. grain daily from 1st to 23d of the following mixture: 100 lbs. each bran, corn meal, and gluten, 50 lbs. each middlings, afalfa meal, cotton seed meal, and oil meal, 130 lbs. ground oats; from 23d to 31st 10 lbs. daily of above ration with middlings omitted and 125 lbs. Ajax Flakes and 100 lbs. Unicorn Dairy Ration added; 20 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913, 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Unicorn Dairy Ration, corn meal, and gluten, 50 lbs. each alfalfa meal, cotton seed meal, and oil meal, 130 lbs. ground oats, 125 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. hay.

Mar., 1913, 10 lbs. grain daily of the following mixture: 1st to 11th, 25 lbs. each alfalfa meal, cotton seed meal and oil meal, 50 lbs. each corn meal, Unicorn Dairy Feed and gluten; 65 lbs. each ground oats and Ajax Flakes; from 11th to 31st, 8 lbs. of the above mixture with 100 lbs. molassine meal added; 20 lbs., ensilage, 10 lbs. hay.

Apr., 1913, same ration as given in March.

2197 **Dida 19386**

Sire Fresco (7207).
Sire Espartero (4665).
Dam Foam (8845).

Dam Kala (15431).
Sire Duke of Daisydale (5172) A. R.
Dam Orchis (10098).

Breeder E. W. Tillotson, Farmington, Conn.
Owner Miss M. M. Vaux, Bryn Mawr, Pa.
Born Apr. 26, 1905. *Calved* Mar. 7, 1912. *Served* July 24, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10483.40 lbs. milk; 480.31 lbs. butter fat.

(Record from Mar. 11, P. M., 1912 to Mar. 11, A. M., 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	864.90 lbs.	4.62 %	39.96 lbs.
Apr.,	"	1222.50 "	4.40 "	53.79 "
May,	"	1212.40 "	4.67 "	56.62 "
June,	"	1006.50 "	4.34 "	43.68 "
July,	"	1013.30 "	4.17 "	42.25 "
Aug.,	"	916.10 "	4.45 "	40.77 "
Sept.,	"	847.40 "	4.26 "	36.10 "
Oct.,	"	842.20 "	4.58 "	38.57 "
Nov.,	"	796.70 "	4.57 "	36.41 "
Dec.,	"	688.40 "	5.02 "	34.56 "
Jan.,	1913,	527.30 "	5.19 "	27.37 "
Feb.,	"	423.00 "	5.43 "	22.97 "
Mar.,	"	122.70 "	5.92 "	7.26 "
Total		10483.40 lbs.	4.58 Av. %	480.31 lbs.

Feed

Mar., 1912, 1 lb. Union Grains to every 4 lbs. milk; 5 lbs. beet pulp, ensilage, 10 lbs. oat and pea hay.

Apr., 1912, same ration as given in March.

May, 1912, same ration as given in March.

June, 1912, same grain ration as given in March; fresh cut alfalfa and some pasture.

July, 1912, same ration as given in June.

Aug., 1912, same ration as given in June.

Sept., 1912, 1 lb. Union Grains to every 3.5 lbs. milk; green alfalfa with pasture.

Oct., 1912, same ration as given in September.

Nov., 1912, same grain ration as given in September; 20 lbs. ensilage, 10 lbs. oat and pea hay.

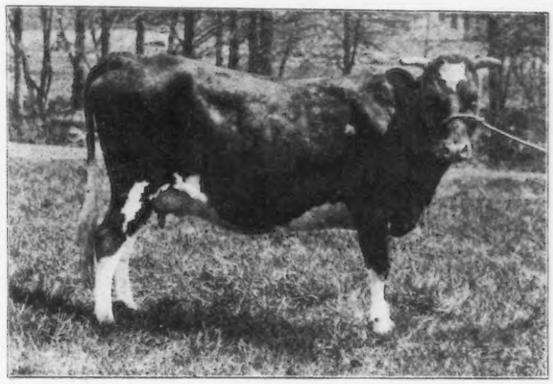
Dec., 1912, same ration as given in November.

Jan., 1913, same ration as given in November.

Feb., 1913, same ration as given in November.

Mar., 1913, same ration as given in November.

DAISY OF SHERWOOD 30377



RAJA'S HELEN 28792

2198 Daisy of Sherwood 30377

Sire Glenwood's Main Stay 8th (8857).
Sire Glenwood's Main Stay (6067) A. R.
Dam Richinda (11267).

Dam Vivian Netherwood (14035).
Sire Netherwood (7409).
Dam Countess Gazella (6910).

Breeder Mrs. B. A. Schulze, Wyalusing, Pa.
Owner John S. Capper, Grand Junction, Mich.
Born Apr. 11, 1908. *Calved* Feb. 2, 1912. *Served* Nov. 29, 1912.
Requirements for admission: 8511.20 lbs. milk; 319.30 lbs. butter fat.

Official year's record: 7105.50 lbs. milk; 453.03 lbs. butter fat.

(Record from Feb. 29, 1912 to Feb. 28, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	31.90 lbs.	5.27 %	1.68 lbs.
Mar.,	"	1023.60 "	5.64 "	57.73 "
Apr.,	"	940.60 "	5.57 "	52.39 "
May,	"	925.10 "	5.61 "	51.90 "
June,	"	823.60 "	5.62 "	46.29 "
July,	"	647.10 "	5.90 "	38.18 "
Aug.,	"	608.60 "	6.49 "	39.50 "
Sept.,	"	496.20 "	6.31 "	31.31 "
Oct.,	"	383.00 "	7.96 "	30.49 "
Nov.,	"	294.00 "	8.79 "	25.84 "
Dec.,	"	322.70 "	8.44 "	27.24 "
Jan.,	1913,	311.50 "	8.40 "	26.17 "
Feb.,	"	297.60 "	8.17 "	24.31 "
Total		7105.50 lbs.	6.38 Av. %	453.03 lbs.

Feed

Feb., 1912, 11 lbs. grain daily of the following mixture: 3 lbs. bran, 6 lbs. corn meal, 1 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1912, 11 lbs. grain daily of the following mixture: 93 lbs. bran, 160 lbs. corn meal, 41 lbs. cotton seed meal, 31 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. hay.

Apr., 1912, 9.5 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. corn meal, 1.5 lbs. cotton seed meal, 1 lb. oil meal, 3 lbs. Unicorn Grains from 23d to 30th; 3 to 8 lbs. beet pulp, 5 to 12 lbs. alfalfa hay, 1st to 16th 15 lbs. ensilage, 7th to 9th 8 lbs. ensilage.

May, 1912, 7 lbs. grain daily of the following mixture: 200 lbs. each bran and corn flakes, 100 lbs. each gluten, cotton seed meal, and alfalfa meal; 2 lbs. beet pulp for 20 days, some alfalfa hay, pasture entire month.

June, 1912, 7 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each alfalfa meal, gluten, and cotton seed meal; from 20th to 30th, 200 lbs. bran, 100 lbs. each corn meal and oil meal; 2 lbs. beet pulp, some alfalfa or vetch hay, pasture.

July, 1912, 7 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. oil meal; 5 lbs. oats or rye and vetch hay, pasture.

Aug., 1912, 7 lbs. grain daily from 1st to 16th of the following mixture: 3 lbs. each bran and corn meal, 1 lb. gluten; from 16th to 31st 6 lbs. equal parts bran and gluten; pasture.

Sept., 1912, 7 lbs. grain daily equal parts bran and gluten; 15 to 20 lbs. green corn after 4th with pasture.

Oct., 1912, same grain ration as given in September; green corn to 5th, 20 lbs. ensilage after 5th, 5 to 10 lbs. clover hay with pasture.

Nov., 1912, 5.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 4 lbs. cow pea hay and 8 lbs. clover hay.

Dec., 1912, 7.5 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. corn meal, 1 lb. cotton seed meal; 30 lbs. ensilage, 10 lbs. clover hay.

Jan., 1913, same grain ration as given in December; 3 lbs. beet pulp from 9th to 31st, 30 to 15 lbs. ensilage, 10 lbs. clover hay.

Feb., 1913, same grain ration as given in December; 3.5 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. clover hay.

2199 Raja's Helen 28792

Sire Raja of Ledyard (12785).
Sire Rutila's Gold Basis (5625) A. R.
Dam Mabel of Ledyard (17772) A. R. 403.

Dam Helen of Kingston (28790).
Sire Myron of Kingston (8300).
Dam Pearl of Kingston (16934).

Breeder Rhode Island State College, Kingston, R. I.
Owner Rhode Island State College, Kingston, R. I.
Born April 27, 1908. *Calved* Feb. 20, 1912. *Served* Dec. 3, 1912.
Requirements for admission: 8452.80 lbs. milk; 317.70 lbs. butter fat.

Official year's record: 7365.40 lbs. milk; 468.00 lbs. butter fat.

Supervised by RhodeIsland State College, Kingston, R. I.

		Milk	Butter Fat	
Mar.,	1912,	1124.60 lbs.	5.13 %	57.69 lbs.
Apr.,	"	938.60 "	5.65 "	53.03 "
May,	"	733.80 "	5.93 "	43.51 "
June,	"	656.60 "	6.22 "	40.84 "
July,	"	656.60 "	6.03 "	39.59 "
Aug.,	"	582.00 "	7.36 "	42.84 "
Sept.,	"	450.50 "	6.68 "	30.09 "
Oct.,	"	444.50 "	7.49 "	33.29 "
Nov.,	"	445.50 "	7.68 "	34.21 "
Dec.,	"	441.90 "	7.32 "	32.35 "
Jan.,	1913,	458.60 "	7.09 "	32.51 "
Feb.,	"	432.20 "	6.49 "	28.05 "
Total		7365.40 lbs.	6.35 Av. %	468.00 lbs.

Feed

Mar., 1912, 9 to 11.25 lbs. grain daily from 1st to 6th of the following mixture: 26 lbs. each bran, crushed oats, and corn meal, 9 lbs. linseed meal; 9.75 lbs. of the following from 6th to 24th: 35 lbs. each bran, crushed oats, and corn meal, 15 lbs. linseed meal; 24th to 31st, 11.25 lbs. of the same mixture with 6 lbs. alfalfa meal added; 4.5 lbs. beet pulp, 10 lbs. ensilage, clover hay.

Apr., 1912, 11.25 lbs. grain daily from 1st to 15th of the following mixture: 35 lbs. each bran, corn meal, and crushed oats, 6 lbs. alfalfa meal, 15 lbs. linseed meal; from 15th to 30th 12 lbs. of the same mixture; 4.5 lbs. beet pulp, 10 lbs. ensilage, clover hay.

May, 1912, 6.6 to 13.5 lbs. grain daily of the following mixture: 35 lbs. each bran, corn meal, and crushed oats, 15 lbs. linseed meal; 4.5 lbs. beet pulp, ensilage once a day, rye and clover hay twice a day, after 11th pasture.

June, 1912, 9 lbs. grain daily from 1st to 22d of the following mixture: 35 lbs. each bran, corn meal, and ground oats, 15 lbs. oil meal; 4.5 lbs. beet pulp, green oats and barley.

July, 1912, 10.5 lbs. grain daily of the following mixture: 70 lbs. each bran, corn meal, and ground oats, 30 lbs. gluten; 3 lbs. beet pulp, green fodder with pasture.

Aug., 1912, 10.5 lbs. grain daily of the following mixture: 70 lbs. each corn meal and ground oats, 30 lbs. oil meal; 4.5 lbs. beet pulp, millet, corn fodder after 9th.

Sept., 1912, 10.5 lbs. grain daily from 1st to 18th of the following mixture: 70 lbs. each bran, corn meal, and ground oats, 30 lbs. linseed meal; 5.5 lbs. grain daily of the above mixture from 18th to 22d, 6.25 lbs. from 22d to 26th, 6.75 lbs. from 26th to 30th; 4.5 lbs. beet pulp, corn fodder from 1st to 20th, hay from 20th to 30th.

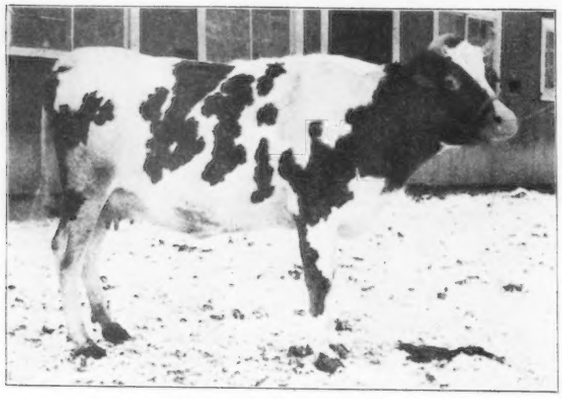
Oct., 1912, 10.5 lbs. grain same mixture as given in September from 1st to 12th, 10.5 lbs. daily from 12th to 31st: 100 lbs. each bran, corn meal, and ground oats, 43 lbs. oil meal; 4.5 lbs. beet pulp from 1st to 28th, 21 lbs. roots from 28th to 31st, ensilage from 21st to 31st, hay and corn fodder from 1st to 21st, hay from 21st to 31st.

Nov., 1912, same grain ration as given from 1st to 18th in September; 21 lbs. roots from 1st to 24th, 4.5 lbs. beet pulp from 24th to 30th, ensilage and hay.

Dec., 1912, 10.5 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 45 lbs. oil meal; 4.5 lbs. beet pulp, ensilage and hay.

Jan., 1913, same ration as given in December.

Feb., 1913, 10.5 lbs. grain daily of the following mixture: 500 lbs. each bran and corn meal, 400 lbs. gluten, 200 lbs. cotton seed meal, 45 lbs. oil meal; 4.5 lbs. beet pulp, ensilage and hay.



BUTTERNUT BESSIE 37034

2200 Imp. Godolphin Ruth 3d 35567

Sire Golden Hero of the Vauxbelets (1929 E. G. H. B.) On Guernsey (R. G. A. S. 1995 P. S.).
Sire Imp. Golden Hero of l'Etiennerie (12647) A. R.
Dam Imp. Lady of the Vauxbelets (39643).

Dam Godolphin Ruth (7276 E. G. H. B.).
Sire Godolphin Arthur (1664 E. G. H. B.).
Dam Daisy of Glynn 2d (5779 E. G. H. B.).

Breeder W. Trerise Richards, England.
Owner Miss M. M. Vaux, Bryn Mawr, Pa.
Born Apr. 24, 1910. *Calved* Mar. 9, 1912. *Served* Oct. 11, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 5844.20 lbs. milk; 301.57 lbs. butter fat.

(Record from Mar. 20, 1912 to Mar. 19, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	239.40 lbs.	4.39 %	10.51 lbs.
Apr.,	"	584.80 "	4.79 "	28.01 "
May,	"	590.40 "	4.89 "	28.87 "
June,	"	531.40 "	4.83 "	25.67 "
July,	"	513.10 "	4.75 "	24.37 "
Aug.,	"	487.80 "	5.23 "	25.51 "
Sept.,	"	343.20 "	5.78 "	19.84 "
Oct.,	"	456.80 "	5.20 "	23.75 "
Nov.,	"	441.10 "	5.11 "	22.54 "
Dec.,	"	423.60 "	5.58 "	23.64 "
Jan.,	1913	405.60 "	5.65 "	22.92 "
Feb.,	"	384.20 "	5.48 "	21.05 "
Mar.,	"	442.80 "	5.62 "	24.89 "
Total		5844.20 lbs.	5.16 Av. %	301.57 lbs.

Feed

Mar., 1912, 1 lb. Union Grains to every 4 lbs. milk; 5 lbs. beet pulp, ensilage, 10 lbs. oat and pea hay.

Apr., 1912, same ration as given in March.

May, 1912, same ration as given in March.

June, 1912, same grain ration as given in March; fresh cut alfalfa and some pasture.

July, 1912, same ration as given in June.

Aug., 1912, same ration as given in June.

Sept., 1912, 1 lb. Union Grains daily to every 3.5 lbs. milk; green alfalfa with pasture.

Oct., 1912, same ration as given in September.

Nov., 1912, same grain ration as given in September; 20 lbs. ensilage, 10 lbs. oat and pea hay.

Dec., 1912, same ration as given in November.

Jan., 1913, same ration as given in November.

Feb., 1913, same ration as given in November.

Mar., 1913, same ration as given in November.

2201 Butternut Bessie 37034

Sire Philwood 4th (8030) A. R.
Sire Philwood (6092).
Dam Oak Lawn Lassie (11374).

Dam Yeksa's Springunde's Fannie (22363).
Sire Lord Yeksa (6451) A. R.
Dam Springunde's Fannie (15252).

Breeder John C. Sommers, Northfield, Minn.
Owner H. W. Griswold, West Salem, Wis.
Sold Oct. 1, 1912 to William M. Jones, Waukesha, Wis.
Born Oct. 6, 1909. *Calved* Feb. 8, 1912. *Served* July 23, 1912.
Requirements for admission: 6478.15 lbs. milk; 263.60 lbs. butter fat.

Official year's record: 6382.10 lbs. milk; 305.97 lbs. butter fat.

(Record from Feb. 15, 1912 to Feb. 14, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	349.20 lbs.	4.78 %	16.69 lbs.
Mar.,	"	759.30 "	4.29 "	32.57 "
Apr.,	"	668.80 "	4.68 "	31.30 "
May,	"	740.00 "	4.19 "	31.01 "
June,	"	643.60 "	5.08 "	32.69 "
July,	"	494.80 "	4.16 "	20.58 "
Aug.,	"	486.70 "	4.78 "	23.26 "
Sept.,	"	464.40 "	4.98 "	23.13 "
Oct.,	"	419.70 "	5.69 "	23.88 "
Nov.,	"	409.60 "	4.69 "	19.21 "
Dec.,	"	409.50 "	5.20 "	21.29 "
Jan.,	1913,	381.70 "	5.66 "	21.60 "
Feb.,	"	154.80 "	5.66 "	8.76 "
Total		6382.10 lbs.	4.79 Av. %	305.97 lbs.

Feed

Feb., 1912, 6.5 lbs. grain daily of the following mixture: 30.5 lbs. bran, 30 lbs. corn meal, 40.5 lbs. Ajax Flakes; 30 lbs. ensilage, 4 lbs. hay.

Mar., 1912, 11 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 3 lbs. Ajax Flakes; 35 lbs. ensilage, 4 lbs. hay.

Apr., 1912, 13 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 5 lbs. Ajax Flakes; 35 lbs. ensilage, 5 lbs. hay.

May, 1912, 7 lbs. grain daily of the following mixture: 1.5 lbs. each corn meal and ground oats, 3 lbs. Brewers' Grains, 1 lb. oil meal; 30 lbs. ensilage, 5 lbs. hay, pasture after 22d.

June, 1912, 4 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal and ground oats, pasture.

July, 1912, 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Brewers' Grains; 25 lbs. ensilage, pasture.

Aug., 1912, 7 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. ground oats; pasture.

Sept., 1912, 3.1 lbs. grain daily of the following mixture: .66 lb. ground oats, 1.66 lbs. gluten, .75 lb. alfalfa meal; pasture.

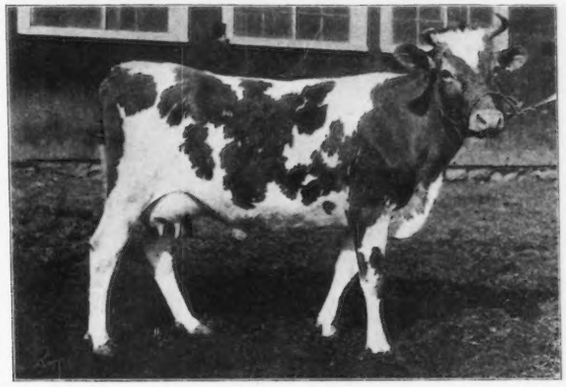
Oct., 1912, 4 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. ground oats, 50 lbs. oil meal; 3 lbs. green corn and pasture.

Nov., 1912, 10.5 lbs. grain daily of the following mixture: 4 lbs. bran, 6 lbs. ground oats, .5 lb. oil meal; 12 lbs. ensilage, 3 lbs. alfalfa hay, and pasture.

Dec., 1912, 6.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, .5 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa.

Jan., 1913, 8 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. ground oats, .5 lb. oil meal; 20 lbs. ensilage, 2 lbs. corn fodder, 6 lbs. alfalfa hay.

Feb., 1913, 6 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. ground oats, .5 lb. oil meal; 20 lbs. ensilage, 2 lbs. corn stover, 6 lbs. alfalfa hay.



CASTELLO'S BEAUTY 24492

2202 Castello's Beauty 24492

Sire Jeweller of Sunny Valley (10232).
Sire Lily Ella's Jeweller (5417) A. R.
Dam Shylock's Fantine (11415).

Dam Royaline's Castello (17376) A. R. 1279.
Sire Royaline 2d's Boy (6141) A. R.
Dam Castello (9754).

Breeder William M. Jones, Waukesha, Wis.
Owner William M. Jones, Waukesha, Wis.
Born Oct. 25, 1907. *Calved* Mar. 10, 1912. *Served* Dec. 12, 1912.
Requirements for admission: 9171.85 lbs. milk; 337.40 lbs. butter fat.

Official year's record: 11476.90 lbs. milk; 555.95 lbs. butter fat.

(Record from Mar. 13, 1912 to Mar. 12, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	780.40 lbs.	5.41 %	42.22 lbs.
Apr.,	"	1346.60 "	4.37 "	58.85 "
May,	"	1254.20 "	4.31 "	54.06 "
June,	"	1153.70 "	4.72 "	54.45 "
July,	"	1114.20 "	4.38 "	48.80 "
Aug.,	"	1071.00 "	4.78 "	51.19 "
Sept.,	"	890.50 "	4.95 "	44.08 "
Oct.,	"	893.60 "	5.09 "	45.48 "
Nov.,	"	760.50 "	4.86 "	36.96 "
Dec.,	"	772.10 "	5.18 "	39.99 "
Jan.,	1913.	668.80 "	5.38 "	35.98 "
Feb.,	"	548.80 "	5.69 "	31.23 "
Mar.,	"	222.50 "	5.69 "	12.66 "
Total		11476.90 lbs.	4.84 Av. %	555.95 lbs.

Feed

Mar., 1912, 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, Ajax Flakes, and Brewers' Grains, 50 lbs. oil meal; 30 lbs. ensilage, 12 lbs. hay.

Apr., 1912, 11 lbs. grain daily, 6.5 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal and D. D. D. Grains, 50 lbs. oil meal, with 2 lbs. ground oats, 1.5 lbs. Ajax Flakes, 1 lb. oil meal added; 25 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912, 8 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, 1 lb. each Ajax Flakes and oil meal; 25 lbs. ensilage, 11 lbs. alfalfa hay.

June, 1912, 9 lbs. grain daily of the following mixture: 2.5 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. oil meal; 15 lbs. ensilage, 9 lbs. hay.

July, 1912, 9.5 lbs. grain daily of the folowing mixture: 3 lbs. each bran and ground oats, 2 lbs. Ajax Flakes, 1.5 lbs. oil meal; 20 lbs. green oats and peas with pasture.

Aug., 1912, 12 lbs. grain daily of the following mixture: 4 lbs. bran, 3.5 lbs. ground oats, 3 lbs. Ajax Flakes, 1.5 lbs. oil meal; 15 lbs. green corn, 10 lbs. alfalfa with pasture.

Sept., 1912, 13.5 lbs. grain daily of the following mixture: 6 lbs. bran, 4.5 lbs. ground oats, 1.5 lbs. each Ajax Flakes and oil meal; 16 lbs. corn fodder with pasture.

Oct., 1912, 12.5 lbs. grain daily of the following mixture: 4.5 lbs. bran, 6 lbs. ground oats, .5 lb. Ajax Flakes, 1.5 lbs. oil meal; 3 lbs. green corn and pasture.

Nov., 1912, 10 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, .5 lb. Ajax Flakes, 1.5 lbs. oil meal; 18 lbs. ensilage, 3 lbs. alfalfa with pasture.

Dec., 1912, 9.5 lbs. grain daily of the following mixture: 4 lbs. each bran and ground oats, 1 lb. Ajax Flakes, .5 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913, 13.5 lbs. grain daily of the following mixture: 6 lbs. bran, 4.5 lbs. ground oats, 1.5 lbs. each Ajax Flakes and oil meal; 30 lbs. ensilage, 2 lbs. corn fodder, 8 lbs. alfalfa hay.

Feb., 1913, 12 lbs. grain daily of the following mixture: 4.5 lbs. each bran and ground oats, 1.5 lbs. each Ajax Flakes and oil meal; 4 lbs. roots, 20 lbs. ensilage, 2 lbs. corn stover, 8 lbs. alfalfa hay.

Mar., 1913, same grain ration as given in February; 4 lbs. mangels, 20 lbs. ensilage, 2 lbs. corn fodder, 8 lbs. alfalfa hay.

2203 Laurinda of Mayowood 33866

Sire Prince of Oaklawn 3d (9720)
Sire Prince of Oaklawn (8503) A. R.
Dam Dolsey (6532).

Dam Natoma Laurinda (23587) A. R. 2171.
Sire Imp. His Majesty III. (11211) A. R.
Dam Imp. Panmure II. (20876).

Breeder C. H. Mayo, Rochester, Minn.
Owner C. H. Mayo, Rochester, Minn.
Born Dec. 19, 1909. *Calved* Mar. 13, 1912. *Served* July 22, 1912.
Requirements for admission: 6313.90 lbs. milk; 259.10 lbs. butter fat.

Official year's record: 8661.00 lbs. milk; 417.09 lbs. butter fat.

(Record from Mar. 15, 1912 to Mar. 14, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	556.10 lbs.	3.62 %	20.13 lbs.
Apr.,	"	1081.70 "	4.40 "	47.59 "
May,	"	1093.50 "	4.55 "	49.75 "
June,	"	971.90 "	4.88 "	47.43 "
July,	"	678.00 "	4.90 "	33.22 "
Aug.,	"	652.90 "	4.75 "	31.01 "
Sept.,	"	672.60 "	4.85 "	32.62 "
Oct.,	"	584.10 "	5.02 "	29.32 "
Nov.,	"	605.00 "	4.91 "	29.71 "
Dec.,	"	640.60 "	5.18 "	33.18 "
Jan.,	1913,	438.70 "	5.60 "	24.57 "
Feb.,	"	462.00 "	5.44 "	25.13 "
Mar.,	"	223.90 "	6.00 "	13.43 "
Total		8661.00 lbs.	4.82 Av. %	417.09 lbs.

Feed

Mar., 1912, 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and ground oats, 1 lb. ajax Flakes, 2 lbs. gluten; 7 lbs. roots, 22 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912, 14.5 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912, 14 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 10 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.

June, 1912, 14 lbs. grain daily same ration as given in May; 10 lbs. beets, 27 lbs. ensilage, green feed.

July, 1912, 6 to 10 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.

Aug., 1912, 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 7 lbs. beet pulp, 18 lbs. ensilage, green clover with pasture.

Sept., 1912, 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .66 lb. Ajax Flakes, 2.34 lbs. gluten; 18 lbs. ensilage with pasture.

Oct., 1912, 8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. corn meal, 2.34 lbs. ground oats, .66 lb. Ajax Flakes; beet tops and clover pasture.

Nov., 1912, 12 lbs. grain daily of the following mixture: 2.14 lbs. each bran and hominy, 2.86 lbs. each corn meal and ground oats, 1 lb. each Unicorn Dairy Ration and gluten; 5 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912, same ration as given in November.

Jan., 1913, 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, corn meal, and ground oats, 1.125 lbs. each Ajax Flakes and gluten; 8 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913, 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, .67 lb. Ajax Flakes, 1.33 lbs. gluten; 8 lbs. beet pulp, 25 lbs. ensilage, 2 lbs. oat and pea hay, 10 lbs. alfalfa hay.

Mar., 1913, 8.75 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. each alfalfa meal, corn meal, and ground oats, .75 lb. Ajax Flakes; 15 lbs. roots, 28 lbs. ensilage, 12 lbs. alfalfa, 6 lbs. oat and pea hay.

2204 Nellie Rilma 24453

Sire Mars of Woodcrest (9290) A. R.
Sire Mr. Dooley of Mapleton (6834).
Dam Charity of Mapleton (13769).

Dam Rilma of Paxtang (10331).
Sire Sheet Anchor 2d (4149) A. R.
Dam Princess Bonnie of Paxtang (8777).

Breeder E. B. Cassatt, Berwyn, Pa.
Owner E. B. Cassatt, Berwyn, Pa.
Born Mar. 22, 1908. *Calved* April 21, 1912. *Served* Oct. 27, 1912.
Requirements for admission: 8781.30 lbs. milk; 326.70 lbs. butter fat.

Official year's record: 10623.90 lbs. milk; 558.03 lbs. butter fat.

(Record from April 24, 1912 to April 23, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	334.60 lbs.	7.06 %	23.62 lbs.
May,	"	1133.40 "	7.06 "	80.02 "
June,	"	991.60 "	5.60 "	55.53 "
July,	"	1199.50 "	4.63 "	55.54 "
Aug.,	"	1146.30 "	4.51 "	51.70 "
Sept.,	"	932.40 "	4.62 "	43.08 "
Oct.,	"	907.90 "	4.55 "	41.31 "
Nov.,	"	729.20 "	5.08 "	37.04 "
Dec.,	"	739.00 "	5.01 "	37.02 "
Jan.,	1913,	704.20 "	5.29 "	37.25 "
Feb.,	"	635.70 "	5.09 "	32.36 "
Mar.,	"	698.60 "	5.36 "	37.44 "
Apr.,	"	471.50 "	5.54 "	26.12 "
Total		10623.90 lbs.	5.25 Av. %	558.03 lbs.

Feed

Apr., 1912, 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp, and hay.
May, 1912, 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp with pasture.
June, 1912, 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. gluten, 50 lbs. each corn meal, cotton seed meal, ground oats, and oil meal; 3 lbs. beet pulp with pasture.
July, 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, green corn fodder with clover pasture.
Aug., 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses with pasture.
Sept., 1912, 9 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses with pasture.
Oct., 1912, 9 lbs. grain daily same ration as given in September with 50 lbs. cotton seed meal added; roughage same as given in September.
Nov., 1912, 9 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses with ensilage and hay.
Dec., 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and mixed hay.
Jan., 1913, 7.5 lbs. grain daily same ration as given in December; 2 lbs. molasses, 3 lbs. beet pulp, 30 lbs. ensilage, 3.8 lbs. hay.
Feb., 1913, 8 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.
Mar., 1913, 7 lbs. grain daily same ration as given in February; same roughage.
Apr., 1913, 6 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, ensilage, hay with pasture.

2205 Viola Rose 17173

Sire Dandy Jim of Maple Glen (7415) A. R.
Sire Rutila's Gold Basis (5625) A. R.
Dam Duchess of Maple Glen (6343).

Dam Rosella of Valley View (13381).
Sire Choice Duke (5558).
Dam Lady Rosetta (4764).

Breeder J. H. Hunter, Valley Falls, N. Y.
Owner E. B. Cassatt, Berwyn, Pa.
Born Nov. 1, 1903. *Calved* Apr. 11, 1912. *Served* Dec. 7, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 6724.00 lbs. milk; 388.87 lbs. butter fat.

(Record from Apr. 14, 1912 to Apr. 13, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	586.80 lbs.	5.51 %	32.33 lbs.
May,	"	997.80 "	5.51 "	54.98 "
June,	"	792.70 "	5.40 "	42.81 "
July,	"	762.90 "	5.28 "	40.28 "
Aug.,	"	668.20 "	5.91 "	39.49 "
Sept.,	"	545.30 "	5.53 "	30.16 "
Oct.,	"	472.70 "	5.70 "	26.94 "
Nov.,	"	379.00 "	6.13 "	23.23 "
Dec.,	"	367.00 "	6.25 "	22.94 "
Jan.,	1913,	355.90 "	6.39 "	22.74 "
Feb.,	"	310.00 "	6.58 "	20.40 "
Mar.,	"	344.20 "	6.73 "	23.16 "
Apr.,	"	141.50 "	6.65 "	9.41 "
Total		6724.00 lbs.	5.78 Av. %	388.87 lbs.

Feed

Apr., 1912, 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp and hay.
May, 1912, 8 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal, and oil meal; 4 lbs. beet pulp, with pasture.
June, 1912, 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. gluten, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal; 3 lbs. beet pulp with pasture, 25th, 26th and 27th pasture only.
July, 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, clover pasture and green corn fodder.
Aug., 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses with pasture.
Sept., 1912, 9 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses with pasture.
Oct., 1912, 9 lbs. grain daily same ration as given in September with 50 lbs. cotton seed meal added; same roughage.
Nov., 1912, 9 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses with ensilage and hay.
Dec., 1912, 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage, mixed hay.
Jan., 1913, 7.5 lbs. grain daily same ration as given in December; 2 lbs. molasses, 3 lbs. beet pulp, 30 lbs. ensilage, 3.8 lbs. hay.
Feb., 1913, 8 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.
Mar., 1913, 7 lbs. grain daily same ration as given in December; same roughage.
Apr., 1913, 6 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, ensilage, hay and pasture.

2206 Imp. Fairy of La Porte 25558

Sire On Guernsey Vazon Squire (R. G. A. S. 1794 P. S.).
Sire On Guernsey Squire of La Lande III. (R. G. A. S. 1529 P. S.) A. R.
Dam On Guernsey Milk Channel (R. G. A. S. 2707 F. S.).

Dam Imp. L'Islet Fairy II. (32096) A. R. 2047.
Sire On Guernsey April King (R. G. A. S. 1407 P. S.).
Dam On Guernsey L'Islet Fairy (R. G. A. S. 2654 F. S.).

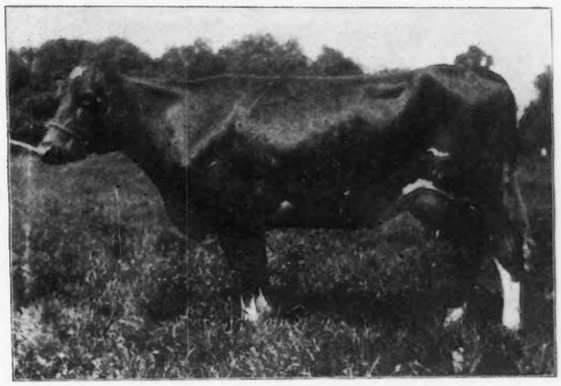
Breeder F. Le Poidevin, Island of Guernsey.
Owner C. G. Parnall, Jackson, Mich.
Born Mar. 10, 1907. *Calved* Mar. 15, 1912. *Served* Oct. 22, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8931.90 lbs. milk; 434.75 lbs. butter fat.
(Record from Mar. 17, 1912 to Mar. 16, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	530.00 lbs.	4.81 %	25.49 lbs.
Apr.,	"	1261.30 "	4.30 "	54.24 "
May,	"	1184.70 "	4.22 "	49.99 "
June,	"	978.20 "	4.90 "	47.93 "
July,	"	945.90 "	4.48 "	42.38 "
Aug.,	"	737.90 "	5.31 "	39.18 "
Sept.,	"	566.50 "	5.50 "	31.16 "
Oct.,	"	526.40 "	6.11 "	32.16 "
Nov.,	"	539.40 "	5.48 "	29.56 "
Dec.,	"	509.20 "	5.21 "	26.53 "
Jan.,	1913,	477.70 "	5.79 "	27.66 "
Feb.,	"	430.80 "	4.22 "	18.18 "
Mar.,	"	243.90 "	4.22 "	10.29 "
Total		8931.90 lbs.	4.87 Av. %	434.75 lbs.

Feed

Mar., 1912, 5 to 9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, cotton seed meal, and oil meal, 150 lbs. ground oats, 300 lbs. gluten; 2 lbs. beet pulp, 20 lbs. ensilage, 6 lbs. alfalfa hay.
Apr., 1912, 9 to 13.5 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1912, 10 to 11 lbs. grain daily of the following mixture: 200 lbs. bran, 300 lbs. each corn meal and Continental Feed, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage to 23d then 5 lbs. and 10 lbs. green wheat and vetch, 12 lbs. alfalfa hay.
June, 1912, 10 lbs. grain daily of the following mixture: 300 lbs. each bran, corn meal, and Continental Feed, 100 lbs. cotton seed meal; 20 lbs. ensilage, 10 lbs. green wheat and vetch from 1st to 21st, 12 lbs. alfalfa hay.
July, 1912, 10.5 lbs. grain daily of the following mixture from 1st to 14th: 300 lbs. each bran, corn meal, and D. D. D. Grains, 100 lbs. cotton seed meal; from 14th to 23d 9 lbs. daily of above mixture; 9 lbs. daily from 23d to 31st of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 200 lbs. corn meal, 300 lbs. D. D. D. Grains; 4 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. alfalfa hay.
Aug., 1912, 8 to 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 200 lbs. corn meal, 300 lbs. gluten; 25 lbs. ensilage, 14 lbs. alfalfa hay.
Sept., 1912, 6 lbs. grain daily same ration as given in August; 25 lbs. ensilage, 14 lbs. alfalfa hay.
Oct., 1912, same ration as given in September.
Nov., 1912, 6.5 lbs. grain daily of the same ration as given in September; 25 lbs. ensilage, 14 lbs. alfalfa hay.
Dec., 1912, 7 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, cotton seed meal and oil meal, 200 lbs. corn meal, 300 lbs. D. D. D. Grains; 20 lbs. ensilage, 12 lbs. alfalfa hay.
Jan., 1913, 7 lbs. grain daily same ration as given in December; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1913, 7.5 lbs. grain daily same ration as given in December; 12 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1913, 7 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, ground oats, cotton seed meal, beet pulp, and oil meal, 300 lbs. D. D. D. Grains; 10 lbs. each wet beet pulp and alfalfa, 20 lbs. ensilage,



MAGGIE CAMPBELL OF CHESTNUT HILL 24590

2207 King Edward's Jessamine 28811

Sire King Edward of Fairview (8204) A. R.
Sire Henry of Fairview (6962).
Dam Elberon of Fairview (8907) A. R. 303.

Dam Sadie Pancoast (28810).
Sire Millionaire (4955) A. R.
Dam Cream Cup 2d (28175).

Breeder Herbert T. Borden, Mickleton, N. J.
Owner Herbert T. Borden, Mickleton, N. J.
Born July 20, 1909. *Calved* Dec. 22, 1911. *Served* Mar. 10, 1912. *Calved* Dec. 19, 1912.
Requirements for admission: 6580.35 lbs. milk; 266.40 lbs. butter fat.

Official year's record: 7039.80 lbs. milk; 342.33 lbs. butter fat.
(Record from Dec. 27, 1911 to Dec. 26, 1912.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	131.80 lbs.	4.24 %	5.59 lbs.
Jan.,	1912,	839.70 "	4.24 "	35.60 "
Feb.,	"	755.20 "	4.20 "	31.72 "
Mar.,	"	729.00 "	5.66 "	41.26 "
Apr.,	"	696.00 "	4.43 "	30.83 "
May,	"	691.00 "	4.65 "	32.13 "
June,	"	625.40 "	4.42 "	27.64 "
July,	"	554.40 "	4.87 "	27.00 "
Aug.,	"	524.80 "	5.22 "	27.39 "
Sept.,	"	495.10 "	5.20 "	25.75 "
Oct.,	"	445.00 "	6.21 "	27.63 "
Nov.,	"	386.20 "	5.33 "	20.58 "
Dec.,*	"	166.20 "	5.54 "	9.21 "
Total		7039.80 lbs.	4.86 Av. %	342.33 lbs.

*Dry 12 days in December, 1912.

Feed

Dec., 1911, 6 lbs. grain daily of the following mixture: 4 lbs. bran, 1 to 2 lbs. of the following mixture: 2 parts each Distillers' Grains, Hammond Dairy Feed, and gluten, 1 part cotton seed meal; 10 lbs. turnips, 20 lbs. ensilage, 8 lbs. each corn stover and clover and timothy hay.

Jan., 1912, 6 to 8 lbs. grain daily from 1st to 6th, 4 lbs. bran and balance of the following mixture: 2 parts each Distillers' Grains, Hammond Dairy Feed, and gluten, 1 part cotton seed meal; 6th to 31st 8 lbs. mixture daily; 20 lbs. turnips, 25 to 30 lbs. ensilage, 8 lbs. corn stover, 8 to 10 lbs. clover and timothy hay.

Feb., 1912, 8 lbs. grain daily of the following mixture: 50 lbs. each corn meal and gluten, 100 lbs. each Sugarota, Brewers' Grains and cotton seed meal; 1.5 lbs. beet pulp, 20 lbs. roots, 30 lbs. ensilage, 8 lbs. corn stover, 8 to 10 lbs. clover and timothy hay.

Mar., 1912, 7 lbs. grain daily from 1st to 12th of the following mixture: 50 lbs. each corn meal and gluten, 100 lbs. each Distillers' Grains, Hammond Dairy Feed, and cotton seed meal; from 12th to 20th 7 lbs. of the following: 10 lbs. cornmeal, 20 lbs. gluten, 30 lbs. cotton seed meal, 40 lbs. beet pulp; from 21st to 31st 6 lbs. of the following: 50 lbs. each corn meal and gluten, 200 lbs. Sugar Feed, 100 lbs. cotton seed meal, and 1 lb. each molasses and beet pulp; 1.5 lbs. beet pulp, 20 lbs. roots, 20 to 30 lbs. ensilage, 8 lbs. corn stover, 8 to 10 lbs. hay entire month.

Apr., 1912, 6 lbs. grain daily of the following mixture: 50 lbs. corn meal, 100 lbs. each cotton seed meal and gluten, 300 lbs. Sugarota or Hammond Dairy Feed; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. corn stover, 10 lbs. hay.

May, 1912, 6 lbs. grain daily of the same mixture as last month to 13th, then 4 lbs. of same feed; 2 lbs. beet pulp to 13th, then 1 lb. to 20th, 25 lbs. ensilage to 13th, then green crimson clover, 8 lbs. hay to 20th, then pasture.

June, 1912, 2 lbs. grain daily of the following mixture: 100 lbs. each gluten, Daisy Dairy Feed, and Sugarota; pasture.

July, 1912, 4 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. Brewers' Grains; 2 lbs. beet pulp, pasture.

Aug., 1912, 4.5 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and gluten; 18 lbs. green corn, 7.5 lbs. roots, 5 lbs. clover hay.

Sept., 1912, 4 to 5 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and cotton seed meal; 35 lbs. ensilage and pasture.

Oct., 1912, 8 lbs. grain daily of the following mixture: 2 parts Daisy Dairy Feed, 1 part gluten; 10 lbs. hay.

Nov., 1912, 7 to 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each gluten and cotton seed meal; 20 lbs. roots, 25 lbs. ensilage, hay and corn stover.

Dec., 1912, 6 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn and cob meal, gluten, and cotton seed meal; 10 lbs. roots, 25 lbs. ensilage, corn stalks and hay.

2208 Maggie Campbell of Chestnut Hill 24590

Sire Skeezicks (9979) A. R.
Sire Treynore (3523) A. R.
Dam Yeksa Lind (14275) A. R. 377.

Dam Emma Campbell (17424) A. R. 823.
Sire Erwin of Canonsburg (4543) A. R.
Dam Annie Conner (5412).

Breeder Myron C. Wick, Youngstown, Ohio.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Apr. 8, 1908. *Calved* Dec. 18, 1911. *Served* Mar. 18, 1912.
Requirements for admission: 8273.95 lbs. milk; 312.80 lbs. butter fat.

Official year's record: 7295.20 lbs. milk; 349.09 lbs. butter fat.
(Record from Dec. 23, 1911 to Dec. 22, 1912.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Dec.,	1911,	275.40 lbs.	4.49 %	12.37 lbs.
Jan.,	1912,	995.80 "	4.49 "	44.71 "
Feb.,	"	912.20 "	4.46 "	40.68 "
Mar.,	"	833.80 "	4.70 "	39.19 "
Apr.,	"	769.50 "	4.81 "	37.01 "
May,	"	696.70 "	4.97 "	34.63 "
June,	"	658.30 "	4.54 "	29.89 "
July,	"	618.80 "	4.56 "	28.22 "
Aug.,	"	497.10 "	4.95 "	24.61 "
Sept.,	"	386.10 "	5.55 "	21.43 "
Oct.,	"	359.20 "	5.41 "	19.43 "
Nov.,	"	292.30 "	5.79 "	16.92 "
Dec.,	"	Dry		
Total		7295.20 lbs.	4.79 Av. %	349.09 lbs.

Feed

Dec., 1911, 9 lbs. grain daily of the following mixture: 1.2 lbs. each bran and gluten, .6 lb. each ground oats and oil meal, 2.4 lbs. Sucrene, 3 lbs. cotton seed meal; 25 lbs. ensilage, mixed and alfalfa hay.

Jan., 1912, 13 lbs. grain daily of the following mixture: 1.8 lbs. each bran and gluten, .9 lb. each ground oats and oil meal, 3.6 lbs. Sucrene, 4 lbs. cotton seed meal; 25 lbs. each beet pulp and ensilage, alfalfa and mixed hay.

Feb., 1912, 17 lbs. grain daily of the following mixture: 2.66 lbs. each bran and gluten, 1.33 lbs. each ground oats and corn, 5.33 lbs. Sucrene, 4 lbs. cotton seed meal; 1.25 beet lbs. pulp, 35 lbs. ensilage, alfalfa and mixed hay.

Mar., 1912, 10 lbs. grain daily of the following mixture: 2.2 lbs. each bran and gluten, 1.1 lbs. oil meal, 4.4 lbs. Sucrene; 1.25 lbs. beet pulp, 30 lbs. ensilage, alfalfa and mixed hay.

Apr., 1912, 10 lbs. Biles Union Grains daily; 1.25 lbs. beet pulp, 30 lbs. ensilage.

May, 1912, 6 lbs. grain daily of the following mixture: 2 lbs. gluten, 3 lbs. Biles Union Grains, 1 lb. oil meal; 15 lbs. ensilage,

June, 1912, 6 lbs. grain daily of the following mixture: 3 3-7 lbs. Sucrene, 1 5-7 lbs. gluten, 6-7 lb. oil meal; 10 lbs. ensilage,

July, 1912, same grain ration as given in June; 10 lbs. ensilage, green oats and peas, stover and pasture.

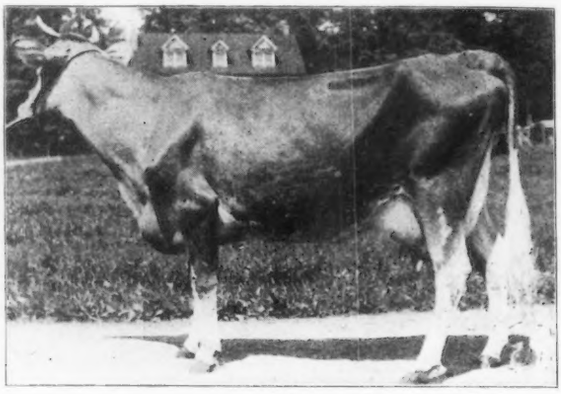
Aug., 1912, 6 lbs. grain daily of the following mixture: 2.66 lbs. Sucrene, 1.34 lbs. each ground oats and gluten, .66 lb. oil meal; 10 lbs. ensilage, green oats and peas, stover and pasture.

Sept., 1912, 9 lbs. grain daily of the following mixture: 1.125 lbs. each ground oats and oil meal, 4.5 lbs. Sucrene, 2.25 lbs. gluten; hay and pasture.

Oct., 1912, 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, gluten and Sucrene, 1.125 lbs. each ground oats and oil meal; 20 lbs. ensilage, hay and pasture.

Nov., 1912, 6 lbs. grain daily of the following mixture: 1.5 lbs. each bran, Sucrene and gluten, .75 lb. each ground oats and oil meal; 25 lbs. ensilage and mixed hay.

MINNUETTE OF CHESTNUT HILL 31441



IMP. DOTTINGTON IVY 32442

2209 Minnuette of Chestnut Hill 31441

Sire Guydette, Jr. (11405) A. R.
Sire Guydette (3966) A. R.
Dam Peach O. K. (12994) A. R. 554.

Dam Minnie's Martha (22873).
Sire Wide Awake (9429).
Dam Minnie Bel (17383) A. R. 312.

Breeder Myron C. Wick, Youngstown, Ohio.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Aug. 19, 1909. *Calved* Feb. 18, 1912. *Served* July 30, 1912.
Requirements for admission: 6686.20 lbs. milk; 269.30 lbs. butter fat.

Official year's record: 9686.20 lbs. milk; 520.03 lbs. butter fat.

(Record from Feb. 24, 1912 to Feb. 23, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Feb.,	1912,	176.70 lbs.	5.19 %	9.17 lbs.
Mar.,	"	1152.70 "	4.82 "	55.56 "
Apr.,	"	1098.90 "	5.47 "	60.11 "
May,	"	1006.10 "	5.28 "	53.12 "
June,	"	940.10 "	4.64 "	43.62 "
July,	"	842.10 "	5.01 "	42.19 "
Aug.,	"	834.50 "	4.80 "	40.06 "
Sept.,	"	678.50 "	5.45 "	36.98 "
Oct.,	"	661.30 "	5.61 "	37.10 "
Nov.,	"	617.30 "	5.59 "	34.51 "
Dec.,	"	655.10 "	6.25 "	40.94 "
Jan.,	1913,	637.30 "	6.22 "	39.64 "
Feb.,	"	385.60 "	7.01 "	27.03 "
Total		9686.20 lbs.	5.37 Av. %	520.03 lbs.

Feed

Feb., 1912, 9 lbs. grain daily of the following mixture: 1.33 lbs. each bran and gluten, .66 lb. ground oats and corn, 2.66 lbs. Sucrene, 3 lbs. cotton seed meal; 1.25 lbs. beet pulp, 30 lbs. ensilage, alfalfa and mixed hay.

Mar., 1912, 12 lbs. grain daily of the following mixture: 2.66 lbs. each bran and gluten, 1.33 lbs. oil meal, 5.33 lbs. Sucrene; 1.25 lbs. beet pulp, 30 lbs. ensilage, alfalfa and mixed hay.

Apr., 1912, 15 lbs. Union Grains daily; 1.25 lbs. beet pulp, 30 lbs. ensilage.

May, 1912, 10 lbs. grain daily of the following mixture: 5 lbs. Union Grains, 3.33 lbs. gluten, 1.33 lbs. oil meal; 20 lbs. ensilage.

June, 1912, 10 lbs. grain daily of the following mixture: 5.7 lbs. Sucrene, 2.9 lbs. gluten, 1.4 lbs. oil meal; 15 lbs. ensilage,

July, 1912, 10 lbs. grain daily same ration as given in June; 10 lbs. ensilage, green oats and peas, stover and pasture.

Aug., 1912, 12 lbs. grain daily of the following mixture: 5.34 lbs. Sucrene, 2.66 lbs. each ground oats and gluten, 1.34 lbs. oil meal; 10 lbs. ensilage, green oats and peas, stover and pasture.

Sept., 1912, 12 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 6 lbs. Sucrene, 3 lbs. gluten; hay and pasture.

Oct., 1912, 12 lbs. grain daily of the following mixture: 3 lbs. each bran, gluten, and Sucrene, 1.5 lbs. each ground oats and oil meal; 30 lbs. ensilage and hay.

Nov., 1912, same grain ration as given in October; 35 lbs. ensilage and mixed hay.

Dec., 1912, 12 lbs. grain daily of the following mixture: 2.66 lbs. each bran, ground oats, Sucrene, and gluten, 1.34 lbs. oil meal; 30 lbs. ensilage, mixed hay.

Jan., 1913, 9 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Sucrene Feed, and gluten, 1 lb. oil meal; 20 lbs. ensilage and mixed hay.

Feb., 1913, 9 lbs. grain daily of the following mixture: 2.57 lbs. each bran, Sucrene, and gluten, 1.29 lbs. oil meal; 30 lbs. ensilage, and hay.

2210 Imp. Donnington Ivy 32442

Sire Lord Burley 2d (1853 E. G. H. B.).
Sire Deputy of the Quartiers (1559 E. G. H. B.).
Dam Her Grace 2d (3762) E. G. H. B.).

Dam Donnington Emerald (6108 E. G. H. B.).
Sire Donnington Lad (1369 E. G. H. B.).
Dam Donnington Winsome (5422 E. G. H. B.).

Breeder Arthur C. Harris, England.
Owner Est. Myron C. Wick, Youngstown, Ohio.
Born Dec. 11, 1908. *Calved* Mar. 28, 1912. *Served* Aug. 4, 1912.
Requirements for admission: 8748.35 lbs. milk; 298.40 lbs. butter fat.

Official year's record: 9601.80 lbs. milk; 480.49 lbs. butter fat.

(Record from Apr. 4, 1912 to Apr. 3, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	1198.90 lbs.	4.78 %	57.31 lbs.
May,	"	1281.40 "	5.26 "	67.40 "
June,	"	1110.40 "	4.33 "	48.08 "
July,	"	993.50 "	4.23 "	42.03 "
Aug.,	"	887.60 "	4.60 "	40.83 "
Sept.,	"	712.10 "	5.21 "	37.10 "
Oct.,	"	648.80 "	5.29 "	34.32 "
Nov.,	"	567.60 "	5.47 "	31.05 "
Dec.,	"	605.40 "	5.57 "	33.72 "
Jan.,	1913,	600.40 "	5.48 "	32.90 "
Feb.,	"	514.20 "	5.57 "	28.64 "
Mar.,	"	445.80 "	5.63 "	25.10 "
Apr.,	"	35.70 "	5.63 "	2.01 "
Total		9601.80 lbs.	5.00 Av. %	480.49 lbs.

Feed

Apr., 1912, 15 lbs. daily Union Grains; .25 lb. beet pulp, 30 lbs. ensilage, mixed and alfalfa hay.

May, 1912, 12 lbs. grain daily of the following mixture: 4 lbs. gluten, 6 lbs. Union Grains, 2 lbs. oil meal; 25 lbs. ensilage, with pasture,.

June, 1912, 12 lbs. grain daily of the following mixture: 6 6–7 lbs. Sucrene, 3 3–7 lbs. gluten, 1 5–7 lbs. oil meal; 15 lbs. ensilage, green clover with pasture.

July, 1912, same grain ration as given in June; 10 lbs. ensilage, green oats and peas, stover with pasture.

Aug., 1912, 12 lbs. grain daily of the following mixture: 5.34 lbs. Sucrene, 2.66 lbs. each ground oats and gluten, 1.34 lbs. oil meal; 10 lbs. ensilage, green oats and peas, stover with pasture.

Sept., 1912, 12 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 6 lbs. Sucrene, 3 lbs. gluten; hay with pasture.

Oct., 1912, 12 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 6 lbs. Sucrene, 3 lbs. gluten; 30 lbs. ensilage, hay with pasture.

Nov., 1912, same grain ration as given in October; 30 lbs. ensilage and mixed hay.

Dec., 1912, 12 lbs. grain daily of the following mixture: 2.66 lbs. each bran, ground oats, Sucrene, and gluten, 1.34 lbs. oil meal; 25 lbs. ensilage, and mixed hay.

Jan., 1913, 12 lbs. grain daily of the following mixture: 2.66 lbs. each bran, ground oats, Sucrene, and gluten, 1.33 lbs. oil meal; 30 lbs. ensilage, mixed hay.

Feb., 1913, 12 lbs. grain daily of the following mixture: 3.43 lbs. each bran, Sucrene, and gluten, 1.71 lbs. oil meal; 25 lbs. ensilage, mixed hay.

Mar., 1913, 9 lbs. grain daily of the following mixture: 2.57 lbs. each bran, Sucrene, and gluten, 1.29 lbs. oil meal; 30 lbs. ensilage, and mixed hay.

Apr., 1913, same ration as given in March.

2211 Cena's Selectrina 17337

Sire Selectrina's College Boy (4437).
Sire Sheet Anchor (2934) A. R.
Dam Selectrina (6213).

Dam Cena's Favorite (6649).
Sire Faucette's Wonder (2324).
Dam Cena (4998).

Breeder The Pennsylvania State College, State College, Pa.
Owner The Pennsylvania State College, State College, Pa.
Born Mar. 7, 1904. *Calved* Jan. 4, 1912. *Served* June 7, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 7886.40 lbs. milk; 440.96 lbs. butter fat.

(Record from Jan. 11, 1912 to Jan. 10, 1913.)
Supervised by Pennsylvania State College, State College, Pa.

		Milk	Butter Fat	
Jan.,	1912,	698.50 lbs.	5.10 %	35.62 lbs.
Feb.,	"	928.60 "	4.90 "	45.50 "
Mar.,	"	895.20 "	5.56 "	49.77 "
Apr.,	"	781.40 "	5.10 "	39.85 "
May,	"	746.30 "	5.57 "	41.57 "
June,	"	678.10 "	5.73 "	38.86 "
July,	"	671.30 "	5.58 "	37.46 "
Aug.,	"	622.40 "	5.70 "	35.48 "
Sept.,	"	565.80 "	5.60 "	31.68 "
Oct.,	"	547.40 "	5.90 "	32.30 "
Nov.,	"	388.40 "	6.61 "	25.67 "
Dec.,	"	288.50 "	7.60 "	21.93 "
Jan.,	1913,	74.50 "	7.07 "	5.27 "
Total		7886.40 lbs.	5.59 Av. %	440.96 lbs.

Feed

Jan., 1912, 9.4 lbs. grain daily of the following mixture: 32.4 lbs. each bran and gluten, 29.6 lbs. corn and cob meal, 48.6 lbs. ground oats, 44.4 lbs. Distillers' Grains, 22.8 lbs. linseed meal, 6.6 lbs. cotton seed meal; 148 lbs. mangels, 373 lbs. ensilage, 234 lbs. timothy and alfalfa hay.

Feb., 1912, 10 lbs. grain daily of the following mixture: 59.8 lbs. each bran, Ajax Flakes, and gluten, 89.7 lbs. ground oats, 29.9 lbs. oil meal; 283 lbs. mangels, 612 lbs. ensilage, 320 lbs. timothy and alfalfa hay.

Mar., 1912, 8.6 lbs. grain daily of the following mixture: 54.6 lbs. bran, 4 lbs. each corn and cob meal, Unicorn Dairy Ration, and cotton seed meal, 77.9 lbs. ground oats, 46.6 lbs. Ajax Flakes, 50.6 lbs. gluten, 27.3 lbs. oil meal; 336 lbs. beets, 829 lbs. ensilage, 336 lbs. timothy and alfalfa hay.

Apr., 1912, 12 lbs. grain daily of the following mixture: 80 lbs. each bran and ground oats, 40 lbs. each corn and cob meal, Unicorn Dairy Ration, gluten, cotton seed meal, and oil meal; 360 lbs. beets, 1095 lbs. ensilage, 270 lbs timothy hay, 30 lbs. timothy and alfalfa hay.

May, 1912, 12 lbs. grain daily of the following mixture: 78.6 lbs. bran, 39.9 lbs. corn and cob meal, 87.8 lbs. ground oats, 42.3 lbs. Unicorn Dairy Ration, 41.1 lbs. each gluten, cotton seed meal, and oil meal; 9 lbs. beet pulp, 372 lbs. beets, 999 lbs. ensilage, 140 lbs. grass, 310 lbs. timothy hay.

June, 1912, 10 lbs. grain daily, 120 lbs. ground oats and 185 lbs. of the following mixture No. 235: 100 lbs. each bran and corn meal, 200 lbs. each gluten, cotton seed meal, oil meal, and ground oats, 300 lbs. Unicorn Dairy Ration; 228 lbs. beets, 765 lbs. ensilage, 210 lbs. grass, 56 lbs. alfalfa and 190 lbs. timothy hay.

July, 1912, 11 lbs. grain daily, 124 lbs. ground oats and 217 lbs. of mixture No. 235 as in June; 775 lbs. ensilage, 98 lbs. each mixed and clover hay, 42 lbs. alfalfa and 196 lbs. timothy hay.

Aug., 1912, 10.6 lbs. grain daily, 161 lbs. of the following mixture: 100 lbs. each corn meal, ground oats, cotton seed meal, and linseed meal, 200 lbs. Union Grains; 169 lbs. of mixture No. 238: 50 lbs. each bran, alfalfa meal, and ground oats, 100 lbs. each corn meal, cotton seed meal, and linseed meal, 200 lbs. Union Grains; 120 lbs. beet pulp, 25 lbs. ensilage, 162 lbs. clover and 432 lbs. timothy hay.

Sept., 1912, 8 lbs. grain daily, 56 lbs. of mixture No. 238 as in August and 184 lbs. of mixture No. 240: 100 lbs. each bran and ground oats, 200 lbs. Union Grains, 300 lbs. gluten; 131 lbs. beet pulp, 416 lbs. green corn, 28 lbs. timothy hay, 48 lbs. alfalfa, 76 lbs. clover hay.

Oct., 1912, 8 lbs. grain daily of mixture No. 240 as in September; 124 lbs. beet pulp, 208 lbs. green corn, 512 lbs. ensilage, 36 lbs. alfalfa hay, 56 lbs. meadow and alfalfa hay, 41 lbs. clover and timothy hay.

Nov., 1912, 6.6 lbs. grain daily of mixture No. 240 as in October; 52 lbs. beet pulp, 706 lbs. ensilage, 120 lbs. mixed, and 60 lbs. timothy hay.

Dec., 1912, 3.4 lbs. grain daily of mixture No. 240 as in October; 960 lbs. ensilage, 157 lbs. timothy hay.

Jan., 1913, 4 lbs. grain daily, 32 lbs. of mixture No. 240 as in October, 8 lbs. of mixture No. 233, 100 lbs. corn meal, 400 lbs. Unicorn Grains; 400 lbs. ensilage, 45 lbs. mixed hay.

2212 Celosia's Tuxie Lass 28176

Sire Celosia's Soapstone Lad (11275) A. R.
Sire Gold Moon (7583).
Dam Celosia (11129) A. R. 540.

Dam Daisy Blossom (21800).
Sire King Edward of Fairview (8204) A. R.
Dam Rhona (4777).

Breeder William H. Hann, Glassboro, N. J.
Owner Herbert T. Borden, Mickleton, N. J.
Born Nov. 19, 1908. *Calved* Mar. 18, 1912. *Served* May 19, 1912. *Calved* Feb. 28, 1913.
Requirements for admission: 7814.05 lbs. milk; 300.20 lbs. butter fat.

Official year's record: 8202.90 lbs. milk; 405.60 lbs. butter fat.

Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	1111.40 lbs.	4.54 %	50.46 lbs.
May,	"	1051.20 "	4.65 "	48.88 "
June,	"	836.70 "	4.37 "	36.56 "
July,	"	678.00 "	4.81 "	32.61 "
Aug.,	"	684.20 "	5.24 "	35.85 "
Sept.,	"	653.70 "	4.90 "	32.03 "
Oct.,	"	652.60 "	5.06 "	33.02 "
Nov.,	"	611.00 "	5.14 "	31.41 "
Dec.,	"	554.50 "	5.65 "	31.33 "
Jan.,	1913,	460.30 "	6.16 "	28.35 "
Feb.,	"	Dry		
Mar.,	"	909.30 "	4.96 "	45.10 "
Total		8202.90 lbs.	4.94 Av. %	405.60 lbs.

Feed

Apr., 1912, 10 lbs. grain daily of the following mixture: 50 lbs. corn meal, 100 lbs. each cotton seed meal and gluten, 300 lbs. Sugarota or Hammond Dairy Feed; 1 to 2 lbs. beet pulp, 5 to 10 lbs. roots, 20 to 30 lbs. ensilage, 8 lbs. each corn stover and hay.

May, 1912, 12 lbs. grain daily to 13th, 9 lbs. to 20th, 6 lbs. to 31st of the following mixture: 50 lbs. corn meal, 100 lbs. each cotton seed meal and gluten, 300 lbs. Sugarota or Hammond Dairy Feed; 2 lbs. beet pulp to 15th then 1 lb. to 20th, ensilage to 21st, crimson clover, some hay with pasture.

June, 1912, 2 to 3 lbs. grain daily of the following mixture: 100 lbs. each gluten, Daisy Dairy Feed, and Sugarota; pasture.

July, 1912, 4 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. Brewers' Grains; 2 lbs. beet pulp with pasture.

Aug., 1912, 5.5 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and gluten; 18 lbs. green corn, 7.5 lbs. potatoes, 5 lbs. clover hay.

Sept., 1912, 6 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and cotton seed meal; 35 lbs. ensilage with pasture.

Oct., 1912, 8 lbs. grain daily of the following mixture: 2 parts Daisy Dairy Feed, 1 part gluten; 10 lbs. hay.

Nov., 1912, 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each gluten and cotton seed meal; 20 lbs. roots, 25 lbs. ensilage, hay and corn stover.

Dec., 1912, 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each (corn and cob meal), gluten, and cotton seed meal; 10 lbs. roots, 25 lbs. ensilage, corn stover and hay.

Jan., 1913, 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 125 lbs. Brewers' Grains, 200 lbs. gluten; 20 lbs. turnips, 25 lbs. ensilage, 8 lbs. each corn stover and clover hay.

Feb., 1913, 6 to 8 lbs. grain daily same ration as given in January; corn stover and hay.

Mar., 1913, 10 lbs. grain daily of the following mixture: 100 lbs. each corn meal, Daisy Dairy Feed, and Hammond Feed, 125 lbs. Brewers' Grains, 200 lbs. gluten; 2.5 lbs. beet pulp, 30 lbs. ensilage, corn stover and hay.

2213 Sadie Pancoast 28810

Sire Millionaire (4955) A. R.
Sire Sheet Anchor (2934) A. R.
Dam Imp. Millicent 6th (7649).

Dam Cream Cup 2d (28175).
Sire W. E. Gladstone (3170).
Dam Cream Cup (5939).

Breeder Henry Pancoast, Swedesboro, N. J.
Owner Herbert T. Borden, Mickleton, N. J.
Born Feb. 14, 1901. *Calved* Feb. 22, 1912. *Served* Aug. 20, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9273.00 lbs. milk; 441.24 lbs. butter fat.

(Record from Feb. 26, 1912 to Feb. 25, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	104.30 lbs.	4.14 %	4.32 lbs.
Mar.,	"	1070.90 "	4.14 "	44.34 "
Apr.,	"	1128.40 "	4.22 "	47.62 "
May,	"	1110.20 "	4.42 "	49.07 "
June,	"	965.80 "	4.40 "	42.50 "
July,	"	722.80 "	4.75 "	34.33 "
Aug.,	"	739.40 "	5.29 "	39.11 "
Sept.,	"	644.90 "	4.60 "	29.67 "
Oct.,	"	641.30 "	5.09 "	32.64 "
Nov.,	"	631.40 "	4.73 "	29.87 "
Dec.,	"	574.90 "	5.22 "	30.01 "
Jan.,	1913,	570.80 "	6.00 "	34.25 "
Feb.,	"	367.90 "	6.39 "	23.51 "
Total		9273.00 lbs.	4.76 Av. %	441.24 lbs.

Feed

Feb., 1912, 6 to 8 lbs. grain daily of the following mixture: 50 lbs. each corn meal and gluten, 100 lbs. each Sugarota, Brewers' Grains, and cotton seed meal; 1 lb. beet pulp, 10 lbs. roots, 25 lbs. ensilage, 8 lbs. corn stover, 8 to 10 lbs. clover and timothy hay.

Mar., 1912, 10 lbs. grain daily from 1st to 12th of the following mixture: 50 lbs. each corn meal and gluten, 100 lbs. each Hammond Dairy Feed, Brewers' Grains, and cotton seed meal; from 12th to 20th, 10 lbs. of the following: 10 lbs. corn meal, 20 lbs. gluten, 30 lbs. cotton seed meal, 40 lbs. beet pulp; from 20th to 31st 9 lbs. of the following: 50 lbs. each corn meal and gluten, 200 lbs. Sugar Feed, 100 lbs. cotton seed meal; 1.5 lbs. beet pulp, 20 lbs. roots, 20 to 30 lbs. ensilage, 8 lbs. corn stover, 8 to 10 lbs. hay entire month.

Apr., 1912, 12 lbs. grain daily of the following mixture: 50 lbs. corn meal, 100 lbs. each cotton seed meal and gluten, 300 lbs. Sugarota or Hammond Dairy Feed; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. corn stover, 10 lbs. hay.

May, 1912, 12 lbs. grain daily same ration as given in April to 13th, 9 lbs. from 13th to 20th, 6 lbs. from 20th to 31st; 2 lbs. beet pulp, ensilage to 12th, then green crimson clover, 10 lbs. hay to 21st, then pasture.

June, 1912, 3 to 4 lbs. grain daily of the following mixture: 100 lbs. each gluten, Daisy Dairy Feed and Sugarota; pasture.

July, 1912, 4 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. Brewers' Grains; 2 lbs. beet pulp with pasture.

Aug., 1912, 5.5 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and gluten; 18 lbs. green corn, 7.5 lbs. potatoes, 5 lbs. clover hay.

Sept., 1912, 6 lbs. grain daily of the following mixture: 125 lbs. Brewers' Grains, 100 lbs. each Daisy Dairy Feed and cotton seed meal; 35 lbs. ensilage with pasture.

Oct., 1912, 8 lbs. grain daily of the following mixture: 2 parts Daisy Dairy Feed, 1 part gluten; 10 lbs. hay.

Nov., 1912, 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each gluten and cotton seed meal; 20 lbs. roots, 25 lbs. ensilage with hay and corn stover.

Dec., 1912, 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each (corn and cob meal), gluten and cotton seed meal; 10 lbs. roots, 25 lbs. ensilage, corn stover and hay.

Jan., 1913, 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 125 lbs. Brewers' Grains, 200 lbs. gluten; 20 lbs. turnips, 25 lbs. ensilage, 8 lbs. each corn stover and clover hay.

Feb., 1913, 7 lbs. grain daily from 1st to 11th of the following mixture: 100 lbs. each corn meal, Daisy Dairy Feed and Hammond Dairy Feed, 125 lbs. Brewers' Grains, 200 lbs. gluten; from 11th to 31st 6 lbs. of the above mixture; 8 lbs. turnips, 30 lbs. ensilage, 10 lbs. each cut corn stalks and mixed hay.

2214 Agnes of Oak Grove 24249

Sire Starlight's Excelsior (7992) A. R.
Sire Standard (4652) A. R.
Dam Starlight of Geneva (9183) A. R. 536.

Dam Companion (17634) A. R. 939.
Sire Wolfram (5640) A. R.
Dam Tristanette (9790).

Breeder W. D. Hoard, Fort Atkinson, Wis.
Owner W. J. Heid, Fort Atkinson, Wis.
Born Sept. 14, 1907. *Calved* Mar. 11, 1912. *Served* July 31, 1912.
Requirements for admission: 9317.85 lbs. milk; 341.40 lbs. butter fat.

Official year's record: 8534.40 lbs. milk; 442.34 lbs. butter fat.

(Record from Mar. 12, 1912 to Mar. 11, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	748.00 lbs.	4.44 %	33.21 lbs.
Apr.,	"	1152.10 "	4.44 "	51.15 "
May,	"	1111.90 "	5.06 "	56.26 "
June,	"	927.30 "	5.65 "	52.39 "
July,	"	857.80 "	4.88 "	41.86 "
Aug.,	"	756.50 "	4.70 "	35.56 "
Sept.,	"	597.30 "	5.10 "	30.46 "
Oct.,	"	536.10 "	6.32 "	33.88 "
Nov.,	"	523.40 "	5.10 "	26.69 "
Dec.,	"	491.10 "	6.07 "	29.81 "
Jan.,	1913,	407.70 "	6.20 "	25.28 "
Feb.,	"	323.90 "	5.91 "	19.14 "
Mar.,	"	101.30 "	5.56 "	6.65 "
Total		8534.40 lbs.	5.18 Av. %	442.34 lbs.

Feed

Mar., 1912, 10 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 25 lbs. corn ensilage, 8 lbs. alfalfa hay.

Apr., 1912, same ration as given in March.

May, 1912, same ration as given in March with pasture last 8 days.

June, 1912, 7 lbs. grain daily of the following mixture: 100 lbs. each bran and Hector Feed, 50 lbs. each corn meal and ground oats; 20 lbs. ensilage, pasture.

July, 1912, 8 lbs. grain daily of the following mixture: 2.6 lbs. each bran and Hector Feed, 1.4 lbs. each corn meal and ground oats; 20 lbs. ensilage from 1st to 19th, 15 lbs. green oats and peas from 19th to 31st, 34 lbs. alfalfa with pasture.

Aug., 1912, 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and ground oats, 1 lb. oil meal; 10 lbs. oat and pea hay, 8 lbs. alfalfa with pasture.

Sept., 1912, 7 lbs. grain daily of the following mixture: 52.5 lbs. each bran, ground oats, ground barley, and Sucrene; 10 lbs. oat and pea ensilage, 7 lbs. green corn, 4 lbs. alfalfa hay.

Oct., 1912, same grain ration as given in September; 20 lbs. ensilage, 4 lbs. alfalfa hay.

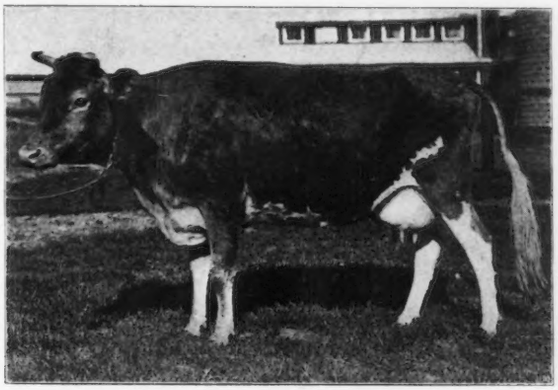
Nov., 1912, 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. ground oats, 2.5 lbs. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912, 6.8 lbs. grain daily of the following mixture: 48 lbs. bran, 43.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.

Jan., 1913, 6 lbs. grain daily of the following mixture: 49.6 lbs. bran, 37 lbs. each corn meal and ground oats, 62 lbs. Ajax Flakes; 6 lbs. corn stover, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1912, 7 lbs. grain daily of the following mixture: 44.8 lbs. bran, 22.4 lbs. each corn meal, ground oats, and Ajax Flakes, 56 lbs. ground barley, 28 lbs. oil meal; 20 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.

Mar., 1913, 8.4 lbs. grain daily of the following mixture: 26 lbs. each bran, corn meal, and Ajax Flakes, 31 lbs. oil meal; 20 lbs. ensilage, 2 lbs. corn stover, 8 lbs. alfalfa hay.



IMP. BEAUTY III. OF THE ARCHERS 28752

2215 Imp. Gay Beauty of Braye 37758

Sire On Guernsey Gay Lad du Braye (R. G. A. S. 2026 P. S.) A. R.
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Gay Lass of Lilyvale (R. G. A. S. 4526 P. S.).

Dam Imp. Brickfield Beauty of St. Andrew's (41643).
Sire On Guernsey Loyal of the Tertre II. (R. G. A. S. 1734 P. S.) A. R.
Dam On Guernsey Brickfield Beauty I. (R. G. A. S. 6526 P. S.).

Breeder R. E. Chilcott, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Sold July 14, 1912 to Bailey Falls Farm, Oglesby, Ill.
Born Mar. 24, 1910. *Calved* Mar. 16, 1912. *Served* Dec. 30, 1912.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 9242.40 lbs. milk; 391.18 lbs. butter fat.

(Record from Mar. 18, 1912 to Mar. 17, 1913.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	440.10 lbs.	3.49 %	15.36 lbs.
Apr.,	"	1117.50 "	3.51 "	39.22 "
May,	"	1067.70 "	3.59 "	38.33 "
June,	"	951.50 "	3.50 "	33.30 "
July,	"	800.30 "	4.49 "	35.93 "
Aug.,	"	769.30 "	4.66 "	35.85 "
Sept.,	"	653.60 "	4.66 "	30.46 "
Oct.,	"	780.50 "	4.31 "	33.64 "
Nov.,	"	634.10 "	5.08 "	32.21 "
Dec.,	"	521.30 "	4.79 "	24.97 "
Jan.,	1913,	587.60 "	4.95 "	29.09 "
Feb.,	"	552.20 "	4.66 "	25.73 "
Mar.,	"	366.70 "	4.66 "	17.09 "
Total		9242.40 lbs.	4.23 Av. %	391.18 lbs.

Feed

Mar., 1912, 3 lbs. grain daily equal parts bran, ground oats, and oil meal; 12 lbs. alfalfa hay.

Apr., 1912, 13.5 lbs. grain daily of the following mixture: 3 lbs. each bran, corn chop, ground oats, and gluten, 1.5 lbs. oil meal; alfalfa hay with pasture.

May, 1912, 9 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. each corn meal, gluten and oil meal; 1.5 lbs. beet pulp with pasture.

June, 1912, 9.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, ground oats, gluten and oil meal, 2 lbs. alfalfa meal; 2 lbs. beet pulp with pasture.

July, 1912, 12 lbs. grain daily of the following mixture from 1st to 15th: 40 lbs. bran, 30 lbs. each corn meal, gluten, and oil meal; from 15th to 31st 12 lbs. daily: 40 lbs. bran, 30 lbs. each Ajax Flakes, corn meal, and gluten, 15 lbs. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay.

Aug., 1912, 11 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy and gluten, 150 lbs. corn meal, 125 lbs. Ajax Flakes, 50 lbs. oil meal, 100 lbs. ground oats added after 15th; 15 lbs. each ensilage and green sorghum, 10 lbs. alfalfa hay.

Sept., 1912, 10 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn meal, ground oats, and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 10 lbs. alfalfa hay.

Oct., 1912, 10 lbs. grain daily of the following mixture: 200 lbs. bran, 150 lbs. corn meal, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 10 lbs. alfalfa hay.

Nov., 1912, 9 lbs. grain daily same ration as given in October; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912, 10 lbs. grain daily of the following mixture from 1st to 19th: 200 lbs. bran, 150 lbs. corn and cob meal, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 10 lbs. daily from 19th to 31st of the following: 200 lbs. bran, 150 lbs. ground corn, 100 lbs. ground oats, 125 lbs. Ajax Flakes, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1913, 10 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. bran, 100 lbs. each ground oats and gluten, 150 lbs. ground corn, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; from 15th to 31st 10 lbs. daily: 200 lbs. bran, 125 lbs. Ajax Flakes, 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. each alfalfa and clover hay.

Feb., 1913, 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and gluten, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913, 9 lbs. grain daily of the following mixture: 200 lbs. bran, 150 lbs. ground corn, 100 lbs. each ground oats and gluten, 125 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

2216 Imp. Beauty III. of the Archers 28752

Sire On Guernsey Northern Boy (R. G. A. S. 1779 P. S.) A. R.
Sire On Guernsey Smilax of the Niaux II. (R. G. A. S. 1508 P. S.).
Dam On Guernsey Confidence III. (R. G. A. S. 4890 P. S.).

Dam On Guernsey Beauty of the Archers (R. G. A. S. 2534 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder Peter Sarre, Island of Guernsey.
Owner Fred A. Busse, Lake Villa, Ill.
Born Sept. 5, 1908. *Calved* Mar. 25, 1912. *Served* Aug. 25, 1912.
Requirements for admission: 8091.45 lbs. milk; 307.80 lbs. butter fat.

Official year's record: 8921.30 lbs. milk; 421.95 lbs. butter fat.

Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	900.50 lbs.	4.41 %	39.71 lbs.
May,	"	1091.50 "	4.30 "	46.93 "
June,	"	1029.70 "	3.95 "	40.67 "
July,	"	988.40 "	4.46 "	44.08 "
Aug.,	"	894.00 "	4.40 "	39.34 "
Sept.,	"	795.70 "	4.34 "	34.53 "
Oct.,	"	779.00 "	4.75 "	37.00 "
Nov.,	"	694.20 "	5.41 "	37.56 "
Dec.,	"	663.80 "	6.00 "	39.83 "
Jan.,	1913,	546.90 "	5.95 "	32.54 "
Feb.,	"	370.70 "	5.60 "	20.76 "
Mar.,	"	166.90 "	5.39 "	9.00 "
Total		8921.30 lbs.	4.73 Av. %	421.95 lbs.

Feed

Apr., 1912, 6 to 10 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each ground oats and gluten, 25 lbs. cotton seed meal, 75 lbs. oil meal; 1 lb. beet pulp, 15 to 25 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912, 9.5 to 11.5 lbs. grain daily of the following mixture: 400 lbs. each bran and corn meal, 200 lbs. each ground oats, Ajax Flakes, and gluten, 50 lbs. cotton seed meal, 150 lbs. oil meal; 1 lb. beet pulp, 20 to 25 lbs. ensilage, 1st to 6th 10 lbs. alfalfa, 6th to 31st 5 to 10 lbs. hay.

June, 1912, 11.5 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each ground oats, Ajax Flakes, and gluten, 200 lbs. cotton seed meal, 75 lbs. oil meal; 1 lb. beet pulp, 20 lbs. ensilage, 5 to 10 lbs. hay from 1st to 25th, then pasture.

July, 1912, 11.5 lbs. grain daily of the same ration as given in June; 1 lb. beet pulp, 20 lbs. ensilage, pasture.

Aug., 1912, 11 to 11.5 lbs. grain daily of the same ration as given in June; 1 lb. beet pulp, 20 lbs. ensilage, pasture.

Sept., 1912, same ration as given in August.

Oct., 1912, 11 to 10.5 lbs. same grain ration as given in June; 1 lb. beet pulp, 25 lbs. ensilage, 5 to 10 lbs. hay, pasture.

Nov., 1912, 10.5 to 9.5 lbs. grain daily same ration as given in June; 1 to 2 lbs. beet pulp, 25 lbs. ensilage, 5 to 10 lbs. hay.

Dec., 1912, 9.5 to 9 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, 25 lbs. ensilage, 3 lbs. roots from 22d to 31st, 10 lbs. hay.

Jan., 1913, 9 to 8 lbs. grain daily same ration as given in June; 2 lbs. beet pulp until 22d, 3 to 7 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Feb., 1913, 8 to 7.5 lbs. grain daily same ration as given in June; 2 lbs. beet pulp, 8 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Mar., 1913, 7.5 to 5 lbs. grain daily same ration as given in June; 1 to 2 lbs. beet pulp, 8 to 25 lbs. roots, 25 to 8 lbs. ensilage, 5 lbs. corn stover, 4 to 10 lbs. hay.

IMP. MAY WORT 4th 32398

2217 Lindy Patterson 26847

Sire Wide Awake's Choice (9274).
Sire Eglé of Riverside (5950).
Dam Knight's Iris (14627).

Dam Redie Patterson (24124).
Sire Fayette 2d (5855).
Dam Jastra (6957).

Breeder Est. R. L. Patterson, Butler, Pa.
Owner John S. Capper, Grand Junction, Mich.
Born Aug. 21, 1908. *Calved* Mar. 2, 1912. *Served* Sept. 15, 1912.
Requirement for admission: 8109.70 lbs. milk; 308.30 lbs. butter fat.

Official year's record: 8813.60 lbs. milk; 449.28 lbs. butter fat.

(Record from Mar. 22, 1912 to Mar. 21, 1913.)
Supervised by Michigan Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	397.30 lbs.	4.83 %	19.19 lbs.
Apr.,	"	1206.00 "	4.51 "	54.39 "
May,	"	1149.60 "	4.29 "	49.32 "
June,	"	967.60 "	4.58 "	44.32 "
July,	"	743.80 "	5.02 "	37.34 "
Aug.,	"	733.80 "	5.36 "	39.33 "
Sept.,	"	579.70 "	5.04 "	29.22 "
Oct.,	"	556.80 "	5.67 "	31.57 "
Nov.,	"	485.00 "	5.95 "	28.86 "
Dec.,	"	578.50 "	5.77 "	33.38 "
Jan.,	1913,	529.60 "	5.77 "	30.56 "
Feb.,	"	537.60 "	6.02 "	32.36 "
Mar.,	"	348.30 "	5.58 "	19.44 "
Total		8813.60 lbs.	5.10 Av. %	449.28 lbs.

Feed

Mar., 1912, 11.4 lbs. grain daily of the following mixture: 30 lbs. bran, 59 lbs. corn meal, 15 lbs. cotton seed meal, 10 lbs. oil meal; 3 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912, 11.6 lbs. grain daily of the following mixture: 90 lbs. bran, 154 lbs. corn meal, 50 lbs. cotton seed meal, 24 lbs. Unicorn Dairy Ration, 30 lbs. oil meal; 5 lbs. beet pulp, ensilage, 9 lbs. alfalfa hay.

May, 1912, 7 lbs. grain daily of the following mixture: 200 lbs. each bran and corn flakes, 100 lbs. each gluten, cotton seed meal, and alfalfa meal; 2 lbs. beet pulp for 20 days and occasional feed of alfalfa hay, pasture entire month.

June, 1912, 7 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. each bran and corn flakes, 100 lbs. each alfalfa meal, gluten, and cotton seed meal; from 20th to 30th 7 lbs. of the following: 200 lbs. each bran and corn meal, 100 lbs. oil meal; 2 lbs. beet pulp, some alfalfa or vetch hay, pasture.

July, 1912, 7 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. oil meal; 5 lbs. oat or rye and vetch hay, pasture.

Aug., 1912, 7 lbs. grain daily from 1st to 16th of the following mixture: 3 lbs. each bran and corn meal, 1 lb. gluten; from 16th to 31st 6 lbs. of the following: 3 lbs. each bran and gluten; pasture.

Sept., 1912, 7 lbs. grain daily equal parts bran and gluten; 15 to 20 lbs. green corn after 14th with pasture.

Oct., 1912, same grain ration as given in September; 20 lbs. green corn from 1st to 5th, 20 lbs. ensilage after 5th, 5 to 10 lbs. clover hay with pasture.

Nov., 1912, 5.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 4 lbs. cow pea hay, 8 lbs. clover hay.

Dec., 1912, 7.5 lbs. grain daily of the following mixture: 4 lbs. bran, 2.5 lbs. corn meal, 1 lb. cotton seed meal; 30 lbs. ensilage, 10 lbs. clover hay.

Jan., 1913, same grain ration as given in December; 3 lbs. beet pulp from 9th to 31st, 30 to 15 lbs. ensilage, 10 lbs. clover hay.

Feb., 1912, same grain ration as given in December; 3.5 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. clover hay.

Mar., 1913, 5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal; 3 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. clover hay.

2218 Imp. May Wort 4th 32398

Sire Broomflower (1446 E. G. H. B.) On Guernsey Keyham (R. G. A. S. 1247 P. S.)
Sire Imp. France's Masher 2d (7248) A. R.
Dam On Guernsey Zara (R. G. A. S. 3471 P. S.).

Dam Maywort 2d (4899 E. G. H. B.).
Sire Waldo 2d (1170 E. G. H. B.).
Dam Maywort (4185 E. G. H. B.).

Breeder J. E. Ellis, England.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Oct. 26, 1904. *Calved* Apr. 14, 1912. *Served* Nov. 30, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9370.00 lbs. milk; 449.86 lbs. butter fat.

(Record from Apr. 18, 1912 to Apr. 17, 1913.)
Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	433.80 lbs.	3.71 %	16.09 lbs.
May,	"	1122.70 "	4.50 "	50.52 "
June,	"	977.40 "	4.59 "	44.86 "
July,	"	971.30 "	4.35 "	42.25 "
Aug.,	"	838.80 "	4.41 "	36.99 "
Sept.,	"	764.10 "	5.09 "	38.89 "
Oct.,	"	737.10 "	5.35 "	39.43 "
Nov.,	"	670.20 "	5.25 "	35.19 "
Dec.,	"	662.90 "	5.32 "	35.27 "
Jan.,	1913,	644.40 "	4.91 "	31.64 "
Feb.,	"	559.70 "	5.13 "	28.71 "
Mar.,	"	620.60 "	5.15 "	31.96 "
Apr.,	"	367.00 "	4.92 "	18.06 "
Total		9370.00 lbs.	4.80 Av. %	449.86 lbs.

Feed

Apr., 1912, 14 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 3 lbs. ground alfalfa, 4 lbs. Unicorn Dairy Ration with 1 extra lb. of Unicorn Dairy Ration and ground oats on 20th; 1 lb. beet pulp, 10 lbs. ensilage, 6 lbs. hay.

May, 1912, 14 lbs. grain daily of the following mixture: 62 lbs. bran, 39 lbs. corn meal, 112 lbs. ground oats, 124 lbs. Unicorn Dairy Ration, 60 lbs. ground alfalfa; 1 lb. beet pulp, 20 lbs. ensilage, 3 lbs. alfalfa hay.

June, 1912, 11 lbs. grain daily of the following mixture: 1 to 3 lbs. bran, 2 to 4 lbs. each Unicorn Dairy Ration, ground oats, and ground alfalfa, 1 lb. oil meal; 1 lb. beet pulp, 20 lbs. green oats and peas from 28th to 30th, 20 lbs. ensilage, 3 lbs. alfalfa hay from 1st to 28th.

July, 1912, 9 lbs. grain daily of the following mixture: 31 lbs. each bran and oil meal, 23 lbs. corn meal, 70 lbs. ground oats, 124 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 25 lbs. green oats and peas from 1st to 16th, 20 lbs. green alfalfa from 16th to 31st, blue grass pasture.

Aug., 1912, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 20 lbs. green sorghum from 8th to 31st, 20 lbs. alfalfa first 7 days, 8 lbs. hay from 8th to 31st, blue grass pasture.

Sept., 1912, 9 lbs. grain daily of the following mixture: 30 lbs. each bran and oil meal, 21 lbs. corn meal, 69 lbs. ground oats, 120 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa with blue grass pasture.

Oct., 1912, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 2 lbs. beet pulp from 15th to 19th, 5 lbs. sugar cane from 11th to 14th, 10 lbs. roots from 11th to 31st, 25 lbs. ensilage from 20th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 9 lbs. alfalfa hay with blue grass and clover pasture.

Nov., 1912, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. roots, 20 lbs. ensilage, 8 lbs. alfalfa to 16th then 9 lbs. with blue grass and clover pasture.

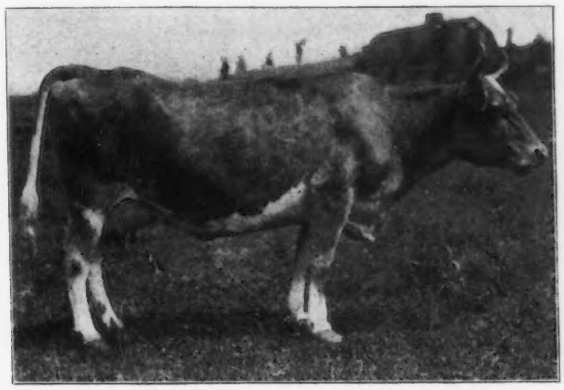
Dec., 1912, same grain ration as given in November; 30 lbs. roots, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. each roots and ensilage, 8 lbs. alfalfa hay.

Feb., 1913, same grain ration as given in January; 2 lbs. beet pulp from 1st to 23d, 4 lbs. from 23d to 28th, 25 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913, same grain ration as given in January; 4 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1913, same grain ration as given in January; 4 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.



IMP. ROSE II. OF THE COURTIL BLICQ 22543

2219 Imp. Rose II. of the Courtil Blicq 22543

Sire On Guernsey Cock of the South (R. G. A. S. 1359 P. S.) A. R.
Sire On Guernsey May Boy of the Gâchères (R. G. A. S. 1311 P. S.) A. R.
Dam On Guernsey Rosalind I. of the Gâchères (R. G. A. S. 4835 P. S.).

Dam On Guernsey Lady Ralls (R. G. A. S. 2186 F. S.).
Sire On Guernsey Gold Stream of the Tertre (R. G. A. S. 998 P. S.).
Dam On Guernsey.

Breeder E. Burnell, Island of Guernsey.
Owner E. W. Oglebay, Elm Grove, W. Va.
Born Nov. 2, 1904. *Calved* Apr. 23, 1912. Served Jan. 21, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11103.10 lbs. milk; 466.16 lbs. butter fat.

(Record from Apr. 25, 1912 to Apr. 24, 1913.)
Supervised by West Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	147.80 "	6.70 %	9.90 lbs.
May,	"	1097.70 "	4.12 "	45.23 "
June,	"	1116.60 "	3.93 "	43.88 "
July,	"	1070.40 "	3.84 "	41.10 "
Aug.,	"	1050.00 "	3.98 "	41.79 "
Sept.,	"	885.80 "	4.26 "	37.74 "
Oct.,	"	964.40 "	4.14 "	39.93 "
Nov.,	"	894.00 "	4.20 "	37.55 "
Dec.,	"	852.40 "	4.44 "	37.85 "
Jan.,	1913,	846.10 "	4.47 "	37.82 "
Feb.,	"	732.00 "	4.37 "	31.99 "
Mar.,	"	807.50 "	4.17 "	33.67 "
Apr.,	"	638.40 "	4.34 "	27.71 "
Total		11103.10 lbs.	4.20 Av. %	466.16 lbs.

Feed

Apr., 1912, 10 lbs. grain daily of the following mixture: 20 lbs. bran, 13 lbs. each ground oats and Unicorn Dairy Ration, 5 lbs. corn meal; 2 lbs. beet pulp, 4 lbs. hay and new grass.

May, 1912, 8 lbs. grain daily of the following mixture: 54 lbs. bran, 25 lbs. corn meal, 66 lbs. ground oats, 62 lbs. ground alfalfa, 96 lbs. Unicorn Dairy Ration; 1 lb. beet pulp, 25 lbs. ensilage, 4 lbs. alfalfa hay, blue grass pasture.

June, 1912, 11 lbs. grain daily of the following mixture: 90 lbs. bran, 120 lbs. Unicorn Dairy Ration, 104 lbs. ground oats, 8 lbs. oil meal, 54 lbs. ground alfalfa; 20 lbs. green oats and peas from 28th to 30th, 25 lbs, ensilage, 3 lbs. alfalfa hay from 1st to 28th with blue grass pasture.

July, 1912, 10 lbs. grain daily of the following mixture: 31 lbs. each bran and oil meal, 78 lbs. ground oats, 124 lbs. Unicorn Dairy Ration, 46 lbs. corn meal; 20 lbs. ensilage, 25 lbs. green oats and peas from 1st to 16th, 25 lbs. green alfalfa from 16th to 31st with blue grass pasture.

Aug., 1912, 10 lbs. grain daily of the following mixture: 31 lbs. each bran and oil meal, 49 lbs. corn meal, 62 lbs. ground oats, 124 lbs. Unicorn Dairy Ration; 20 lbs. ensilage, 20 lbs. alfalfa first 6 days, 20 lbs. green sorghum and 9 lbs. alfalfa hay from 6th to 31st with blue grass pasture.

Sept., 1912, 8.9 lbs. grain daily of the following mixture: 31 lbs. bran, 34 lbs. corn meal, 58 lbs. ground oats, 113 lbs. Unicorn Dairy Ration, 39 lbs. oil meal; 20 lbs. ensilage, 30 lbs. green sugar cane from 11th to 30th, 30 lbs. alfalfa with blue grass pasture.

Oct., 1912, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 2 lbs. beet pulp from 15th to 19th, 5 lbs. sugar cane from 11th to 14th, 10 lbs. roots from 11th to 31st, 30 lbs. green corn from 1st to 10th, 5 to 8 lbs. alfalfa hay with blue grass and clover pasture.

Nov., 1912, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, and oil meal, 2 lbs. ground oats, 4 lbs. Unicorn Dairy Ration; 30 lbs. each roots and ensilage, 8 lbs. alfalfa to 16th, then 9 lbs. with blue grass and clover pasture.

Dec., 1912, same grain ration as given in November; 30 lbs. roots, 25 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913, 10 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, pea meal, and oil meal, 2 lbs. corn meal, 4 lbs. Unicorn Dairy Ration; 25 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913, 9 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal, ground oats, pea meal, and oil meal, 4 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp from 23d to 28th, 30 lbs. each roots and ensilage, 10 lbs. alfalfa hay.

Mar., 1913, same grain ration as given in February; 4 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1913, same grain ration as given in February; 4 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

2220 Imp. Gouvernante II. 35525

Sire Imp. The Conqueror III. (19815).
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam Imp. Primrose of the Grée (28518).

Dam On Guernsey Gouvernante (R. G. A. S. 2799 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder James A. Langlois, Island of Guernsey.
Owner Martin T. Allwardt, Yorkville, Ill.
Born Jan. 5, 1910. *Calved* Mar. 5, 1912. *Served* Oct. 17, 1912.
Requirements for admission: 6229.95 lbs. milk; 256.80 lbs. butter fat.

Official year's record: 10328.80 lbs. milk; 479.17 lbs. butter fat.

(Record from Mar. 9, 1912 to Mar. 8, 1913.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	658.00 lbs.	4.20 %	27.64 lbs.
Apr.,	"	1042.90 "	3.93 "	40.99 "
May,	"	1077.20 "	4.35 "	46.86 "
June,	"	1024.50 "	4.68 "	47.95 "
July,	"	910.30 "	4.33 "	39.42 "
Aug.,	"	881.90 "	4.23 "	37.30 "
Sept.,	"	738.30 "	5.17 "	38.17 "
Oct.,	"	690.60 "	5.62 "	38.81 "
Nov.,	"	768.90 "	5.08 "	39.06 "
Dec.,	"	782.80 "	4.91 "	38.44 "
Jan.,	1913,	804.70 "	4.87 "	39.19 "
Feb.,	"	725.60 "	4.78 "	34.68 "
Mar.,	"	223.10 "	4.78 "	10.66 "
Total		10328.80 lbs.	4.64 Av. %	479.17 lbs.

Feed

Mar., 1912, 11 lbs. grain daily of the following mixture: 2.2 lbs. each corn and cob meal, ground oats, and Ajax Flakes, 1.1 lbs. each bran, gluten, shorts, and oil meal; 2.5 lbs. beet pulp, 10 lbs. roots, timothy and alfalfa hay.

Apr., 1912, 16 lbs. grain daily of the following mixture: 1.3 lbs. each bran, gluten, Ajax Flakes, and shorts, 3.6 lbs. each corn meal, ground oats, and oil meal; 1.5 lbs. beet pulp, timothy and alfalfa hay.

May, 1912, 8 lbs. grain daily of the following mixture: .8 lb. each bran, gluten, Ajax Flakes, Shorts, and oil meal, 4 lbs. corn meal; 1 lb. beet pulp with pasture.

June, 1912, 8 lbs. grain daily of the following mixture: .33 lb. each bran, shorts, Ajax Flakes and gluten, 3 lbs. each corn meal and ground oats, .66 lb. oil meal; 1 lb. beet pulp, with pasture.

July, 1912, 9 lbs. grain daily of the following mixture: .75 lb. each bran, shorts, Ajax Flakes, and gluten, 4.5 lbs. corn meal, 1.5 lbs. oil meal; green oats and peas with pasture.

Aug., 1912, 10.5 lbs. grain daily of the following mixture: 1.25 lbs. each bran, shorts, Ajax Flakes, and gluten, 3 lbs. corn meal, 2.5 lbs. oil meal; green corn fodder, timothy hay with pasture.

Sept., 1912, 10 lbs. grain daily of the following mixture: 1.4 lbs. each bran, Ajax Flakes, gluten, shorts, and oil meal, 3 lbs. corn meal; green corn fodder with pasture.

Oct., 1912, 8 lbs. grain daily of the following mixture: .9 lb. each bran and oil meal, 2.25 lbs. ground oats, .45 lb. Ajax Flakes, 3.5 lbs. Unicorn Dairy Ration; green corn fodder with pasture.

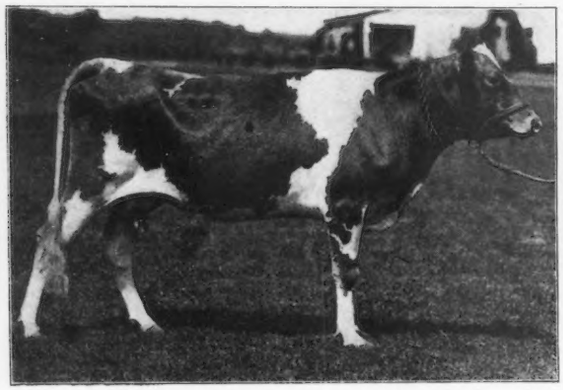
Nov., 1912, 15 lbs. grain daily of the following mixture: 6 lbs. each corn meal and ground oats, 3 lbs. Unicorn Dairy Ration; alfalfa hay.

Dec., 1912, same ration as given in November.

Jan., 1913, 14 lbs. grain daily of the following mixture: 5 lbs. each corn meal and ground oats, 2 lbs. each Ajax Flakes and oil meal; alfalfa hay.

Feb., 1913, same ration as given in January with 1 lb. beet pulp added.

Mar., 1913, same ration as given in February.



JULIA HATHAWAY 32475

BETTY OF KEEWAYDIN 27420

2221 Julia Hathaway 32475

Sire Judge of Hickory Grove (13233).
Sire Katia's Prince (10650).
Dam Ruby of Hickory Grove (14944).

Dam Queen of Rush 2d (28131).
Sire Navaho of Riverside (9504).
Dam Queen of Rush (11001).

Breeder Uzal Kinney, Rush, Pa.
Owner E. H. Baker, Gates Mill, Ohio.
Born Apr. 27, 1910. *Calved* Mar. 3, 1912. *Served* Jan. 2, 1913.
Requirements for admission: 6000.00 lbs. milk; 250.50 lbs. butter fat.

Official year's record: 8776.00 lbs. milk; 443.12 lbs. butter fat.

(Record from Mar. 7, 1912 to Mar. 6, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	635.40 lbs.	4.55 %	28.91 lbs.
Apr.,	"	876.60 "	4.55 "	39.89 "
May,	"	875.50 "	5.08 "	44.48 "
June,	"	771.20 "	4.63 "	35.71 "
July,	"	791.60 "	4.42 "	34.99 "
Aug.,	"	701.60 "	4.97 "	34.87 "
Sept.,	"	609.40 "	4.96 "	30.23 "
Oct.,	"	673.60 "	5.16 "	34.76 "
Nov.,	"	679.50 "	5.41 "	36.76 "
Dec.,	"	657.60 "	5.51 "	36.23 "
Jan.,	1913,	722.00 "	5.41 "	39.06 "
Feb.,	"	645.00 "	6.04 "	38.96 "
Mar.,	"	137.00 "	6.04 "	8.27 "
Total		8776.00 lbs.	5.05 Av. %	443.12 lbs.

Feed

Mar., 1912, 11.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, 1.5 lbs. each cotton seed meal, oil meal and gluten, 3 lbs. beet pulp, 25 lbs. ensilage, 4 lbs. clover, 3 lbs. alfalfa hay.

Apr., 1912, 11 lbs. grain daily of the following mixture: 5 lbs. bran, 3 lbs. corn meal, 1.5 lbs. each cotton seed meal and oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912, 12 lbs. grain daily of the following mixture: 3 lbs. bran, 9 lbs. Unicorn Dairy Ration; 2 lbs. beet pulp, 15 lbs. ensilage, 50 lbs. green rye and alfalfa.

June, 1912, 9.05 lbs. grain daily of the following mixture: 1.05 lbs. bran, .6 lb. each corn meal and oil meal, 6 lbs. Unicorn Dairy Ration, .8 lb. cotton seed meal; 2.05 lbs. beet pulp, green oats and peas, 12 lbs. ensilage, 2 lbs. hay.

July, 1912, 8.45 lbs. grain daily of the following mixture: 1.05 lbs. bran, 6 lbs. Unicorn Dairy Ration, .8 lb. gluten, .6 lb. oil meal; 2 lbs. beet pulp, green oats and peas, alfalfa with pasture.

Aug., 1912, 9.3 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each corn meal, ground oats, and Unicorn Dairy Ration, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 5 lbs. alfalfa, green feed, millet, and sweet corn.

Sept., 1912, 7 lbs. grain daily of the following mixture: 2 lbs. bran, .3 lb. each middlings and ground oats, 2.5 lbs. corn meal, 1.5 lbs. Unicorn Dairy Ration, .1 lb. each gluten and cotton seed meal, .2 lb. oil meal; green alfalfa, green corn and sugar cane.

Oct., 1912, 9.6 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.5 lbs. each corn meal and Unicorn Dairy Ration, .6 lb. each ground oats and oil meal, .3 lb each middlings, gluten, and cotton seed meal; roots, ensilage, alfalfa with pasture.

Nov., 1912, 9.3 lbs. grain daily of the following mixture: 2.3 lbs. each bran and Unicorn Dairy Ration, 2.2 lbs. corn meal, .5 lb. hominy, .4 lb. gluten, .3 lb. cotton seed meal, .1 lb. middlings, .6 each ground oats and oil meal; 3 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912, 10.5 lbs. grain daily of the following mixture: 2.5 lbs. each bran, corn meal, and Unicorn Dairy Ration, .6 lb. each hominy, ground oats, and gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 3 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. clover hay.

Jan., 1913, same ration as given in December.

Feb., 1913, 9.9 lbs. grain daily of the following mixture: 1.8 lbs. bran, 1.5 lbs each middlings, ground oats, and Unicorn Dairy Ration, 2 lbs. corn meal, .6 lb. gluten, .2 lb. cotton seed meal, .8 lb. oil meal; 1.5 lbs. beet pulp, 1 lb. roots, 30 lbs. ensilage, 7 lbs. alfalfa and 2 lbs. mixed hay.

Mar., 1913, 11.55 lbs. grain daily of the following mixture: 2.4 lbs. each bran, corn meal, and ground oats, .6 lb. each middlings, gluten, and oil meal, 1.2 lbs. each Unicorn Dairy Ration and Brewers' Grains, .15 lb. cotton seed meal; 1 lb. beet pulp, 35 lbs. ensilage, 8 lbs. alfalfa, 3 lbs. mixed hay.

2222 Betty of Keewaydin 27420

Sire Imp. Justinée's Sequel (12066).
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Justinée IV. (R. G. A. S. 5091 P. S.).

Dam Lady Vanity (21239).
Sire Major Lawton (8224) A. R.
Dam I. X. L. 2d (14363).

Breeder G. B. Tallman, West Grove, Pa.
Owner Elbert H. Baker, Gates Mill, Ohio.
Born May 9, 1909. *Calved* April 14, 1912. *Served* Oct. 19, 1912.
Requirements for admission: 7259.25 lbs. milk; 285.00 lbs. butter fat.

Official year's record: 9122.50 lbs. milk; 471.94 lbs. butter fat.

(Record from April 19, 1912 to April 18, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	416.20 lbs.	4.52 %	18.81 lbs.
May,	"	1175.90 "	4.52 "	53.15 "
June,	"	1048.50 "	4.48 "	46.97 "
July,	"	896.00 "	4.39 "	39.33 "
Aug.,	"	789.90 "	4.39 "	34.68 "
Sept.,	"	679.00 "	5.21 "	35.38 "
Oct.,	"	699.00 "	5.10 "	35.65 "
Nov.,	"	647.80 "	6.18 "	40.03 "
Dec.,	"	633.10 "	5.69 "	36.02 "
Jan.,	1913,	656.30 "	5.59 "	36.69 "
Feb.,	"	535.60 "	7.50 "	40.17 "
Mar.,	"	608.80 "	5.73 "	34.88 "
Apr.,	"	336.40 "	6.00 "	20.18 "
Total		9122.50 lbs.	5.17 Av. %	471.94 lbs.

Feed

Apr., 1912. 16 lbs. grain daily of the following mixture: 6 lbs. bran, 5 lbs. corn meal, 2 lbs. gluten, 1.5 lbs. each cotton seed meal and oil meal; 1.5 lbs. beet pulp, 15 lbs. ensilage, 10 lbs. clover hay.

May, 1912. 14 lbs. grain daily of the following mixture: 3 lbs. bran, 11 lbs. Unicorn Dairy Ration; 3.75 lbs. beet pulp, 20 lbs. ensilage, 50 lbs. green rye and alfalfa hay.

June, 1912. 10.05 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. each corn meal and oil meal, 6.05 lbs. Unicorn Dairy Ration, .8 lb. cotton seed meal; 2.05 lbs. beet pulp, 12 lbs. ensilage, green oats and peas, green alfalfa, 2 lbs. hay.

July, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. each corn meal and oil meal, 6 lbs. Unicorn Dairy Ration, .8 lb. gluten; 2 lbs. beet pulp, green oats and peas, green alfalfa with pasture.

Aug., 1912. 9.8 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. corn meal, 4 lbs. Unicorn Dairy Ration, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 5 lbs. alfalfa, green feed, millet, and sweet corn.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each Unicorn Dairy Ration and corn meal, .2 lb. each middlings, gluten and oil meal, .3 lb. ground oats, .1 lb. cotton seed meal; green alfalfa, green corn, and sugar cane.

Oct., 1912. 10.5 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.2 lbs. corn meal, 1.5 lbs. each ground oats and Unicorn Dairy Ration, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; roots, ensilage, alfalfa hay with pasture.

Nov., 1912. 9.4 lbs. grain daily of the following mixture: 2.3 lbs. each bran, corn meal, and Unicorn Dairy Ration, .5 lb. hominy, .1 lb. middlings, .6 lb. each ground oats and oil meal, .4 lb. gluten, .3 lb. cotton seed meal; 3 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 11 lbs. grain daily of the following mixture: 4.5 lbs. bran, 1.5 lbs. corn meal, .6 lb. each hominy, ground oats, and gluten, 2 lbs. Unicorn Dairy Ration, .3 lb. cotton seed meal, .9 lb. oil meal; 3 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. alfalfa, 2 lbs. clover hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 8.2 lbs. grain daily of the following mixture: 1.5 lbs. each bran and ground oats, .3 lb. each middlings, gluten, cotton seed meal, and oil meal, 2 lbs. each corn meal and Unicorn Dairy Ration; 2 lbs. beet pulp, 1 lb. roots, 35 lbs. ensilage, 8 lbs. alfalfa, 2 lbs. hay.

Mar., 1913. 11.85 lbs. grain daily of the following mixture: 2.1 lbs. each bran and ground oats, 1.2 lbs. each middlings and Brewers' Grains, 1.5 lbs. corn meal, 1.8 lbs. Unicorn Dairy Ration, .15 lb. cotton seed meal, .9 lb. each gluten and oil meal; 1 lb. beet pulp, 35 lbs. ensilage, 8 lbs. alfalfa and 3 lbs. hay.

Apr., 1913. 10.25 lbs. grain daily of the following mixture: 2 lbs. bran, .9 lb. each middlings, gluten, and oil meal, 1.5 lbs. each corn meal and ground oats, 1.2 lbs. each Unicorn Dairy Ration and Brewers' Grains, .15 lb. cotton seed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa, 2 lbs. hay.

HYACINTH OF HADDON 27377

2223 Imp. Lady Roberts of Sarnia 35614

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Daisy of the Square (R. A. A. S. 595 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder F. D. Le Cocq, Island of Alderney.
Owner Charles L. Hill, Rosendale, Wis.
Born Feb. 15, 1909. *Calved* Mar. 9, 1912. *Served* July 14, 1912.
Requirements for admission: 7423.50 lbs. milk; 289.50 lbs. butter fat.

Official year's record: 5799.30 lbs. milk; 300.95 lbs. butter fat.

(Record from Mar. 13, 1912 to Mar. 12, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	458.50 lbs.	4.66 %	21.37 lbs.
Apr.,	"	734.10 "	4.30 "	31.57 "
May,	"	652.30 "	4.51 "	29.42 "
June,	"	630.20 "	4.98 "	31.38 "
July,	"	551.50 "	4.68 "	25.81 "
Aug.,	"	569.30 "	4.86 "	27.67 "
Sept.,	"	504.80 "	5.46 "	27.56 "
Oct.,	"	429.50 "	5.91 "	25.38 "
Nov.,	"	366.80 "	6.46 "	23.70 "
Dec.,	"	365.10 "	6.72 "	24.53 "
Jan.,	1913,	353.60 "	6.06 "	21.43 "
Feb.,	"	183.60 "	6.06 "	11.13 "
Mar.,	"	Dry.		
Total		5799.30 lbs.	5.18 Av. %	300.95 lbs.

Feed

Mar., 1912. 6 lbs. grain daily of 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. 6 lbs. grain daily of 4 lbs. bran, 2 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. Same ration as given in April to 20th, then blue grass and clover pasture only.

June, 1912. .5 lb. bran daily with pasture.

July, 1912. 1.5 lbs. bran daily; 13 lbs. ensilage with pasture.

Aug., 1912. 6 lbs. grain daily equal parts bran, corn meal and ground oats; 25 lbs. ensilage, clover and June grass pasture.

Sept., 1912. 5.5 lbs. grain daily of the following mixture: 4 lbs. bran, 1.5 lbs. ground oats; 25 lbs. ensilage with pasture.

Oct., 1912. 6.33 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, .33 lb. gluten; 25 lbs. ensilage,

Nov., 1912. 6.66 lbs. grain daily of the following mixture: 120 lbs. bran, 50 lbs. ground oats, 30 lbs. gluten; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 8.2 lbs. grain daily of the following mixture: 120 lbs. bran, 90 lbs. ground oats, 45 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 6.6 lbs. grain daily of the following mixture: 115 lbs. bran, 56 lbs. ground oats, 33 lbs. gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. 6 lbs. grain daily of the following mixture: 93 lbs. bran, 56 lbs. ground oats, 19 lbs. gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.

2224 Hyacinth of Haddon 27377

Sire Glenwood's Combination (8927) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Glenwood Girl 6th (9113) A. R. 1.

Dam Hilda C. (14972).
Sire Sir Rocmont (4438) A. R.
Dam Vestal of Level Green (6160).

Breeder E. T. Gill, Haddonfield, N. J.
Owner J. Amory Haskell, Red Bank, N. J.
Born Mar. 27, 1906. *Calved* Jan. 11, 1912. *Served* Mar. 21, 1912. *Calved* Dec. 17, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9145.60 lbs. milk; 464.49 lbs. butter fat.

(Record from Jan. 15, 1912 to Jan. 14, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	674.90 lbs.	5.08 %	34.28 lbs.
Feb.,	"	1217.30 "	4.76 "	57.94 "
Mar.,	"	1101.50 "	4.85 "	53.42 "
Apr.,	"	1035.10 "	5.08 "	52.58 "
May,	"	993.80 "	5.09 "	50.58 "
June,	"	825.40 "	4.98 "	41.10 "
July,	"	750.50 "	5.16 "	38.73 "
Aug.,	"	642.80 "	5.25 "	33.75 "
Sept.,	"	500.50 "	5.47 "	27.38 "
Oct.,	"	376.50 "	6.51 "	24.51 "
Nov.,*	"	112.00 "	7.16 "	8.02 "
Dec.,†	"	436.00 "	4.61 "	20.10 "
Jan.,	1913,	479.30 "	4.61 "	22.10 "
Total		9145.60 lbs.	5.08 Av. %	464.49 lbs.

*Dry 13 days in November.
†Dry 18 days in December.

Feed

Jan., 1912. 12 lbs. grain daily of the following mixture: 300 lbs. each bran, Schumacher's Feed and gluten, 200 lbs. each cotton seed meal, middlings, corn meal, and oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. mixed hay.

Feb., 1912. Same ration as given in January.

Mar., 1912. Same grain ration as given in January; 2 lbs. beet pulp, 6 lbs. roots, 30 lbs. ensilage, 8 lbs. mixed hay.

Apr., 1912. Same grain ration as given in January; 7 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. mixed hay with pasture.

May, 1912. 10 lbs. grain daily same ration as given in January; from 1st to 15th 30 lbs. ensilage and rye, 15th to 31st 20 lbs. ensilage, rye and pasture.

June, 1912. 9 lbs. grain daily same ration as given in January; 2 lbs. beet pulp, cut alfalfa and alfalfa hay.

July, 1912. 10 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each gluten and oil meal, 1 part each corn meal and cotton seed meal; 2 lbs. beet pulp, alfalfa and forage crops.

Aug., 1912. Same grain ration as given in July; corn fodder and alfalfa.

Sept., 1912. 8 lbs. grain daily same ration as given in July; corn fodder and alfalfa from 1st to 14th, 40 lbs. ensilage from 14th to 30th.

Oct., 1912. 8 lbs. grain daily same ration as given in July; 2 lbs. beet pulp, 35 lbs. ensilage, 5 lbs. alfalfa hay.

Nov., 1912. 6 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each Brewers' Grains and gluten, 1 part each ground oats, cotton seed meal, and linseed meal; 2 lbs. beet pulp, 50 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 6 lbs. grain daily from 1st to 20th of the following mixture: 3 parts bran, 1 part each middlings and oil meal; 5 lbs. of above mixture and 5 lbs. of the following mixture from 20th to 31st: 2 parts each bran, gluten, and cotton seed meal, .5 part oil meal; 10 lbs. beets, 40 lbs. ensilage, 5 lbs. mixed hay.

Jan., 1913. 11 lbs. grain daily of the following mixture: 5 parts bran, 1 part each middlings, ground oats, gluten, and oil meal, .5 part corn meal, 2 parts cotton seed meal; 15 lbs. beets, 40 lbs. ensilage, 6 lbs. hay.

2225 Lady Munroe 25994

Sire Ollie's King of Belle Vernon (8041) A. R.
Sire Le Grand Duke (6193).
Dam Ollie of Belle-Vernon (10775) A. R. 97.

Dam Lena Munroe (16051) A. R. 963.
Sire Fenimore Prince (4559) A. R.
Dam Miss Munroe (5769).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born Oct. 12, 1908. *Calved* Mar. 18, 1912. *Served* Aug. 31, 1912.
Requirements for admission: 7956.40 lbs. milk; 304.10 lbs. butter fat.

Official year's record: 5926.20 lbs. milk; 375.28 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	722.90 lbs.	5.74 %	41.49 lbs.
May,	"	676.40 "	6.22 "	42.07 "
June,	"	594.30 "	6.10 "	36.25 "
July,	"	539.90 "	5.97 "	32.23 "
Aug.,	"	524.90 "	6.02 "	31.60 "
Sept.,	"	433.30 "	6.76 "	29.29 "
Oct.,	"	442.60 "	6.52 "	28.86 "
Nov.,	"	422.00 "	6.67 "	28.15 "
Dec.,	"	415.20 "	6.65 "	27.61 "
Jan.,	1913,	401.90 "	6.59 "	26.49 "
Feb.,	"	360.70 "	6.78 "	24.46 "
Mar.,	"	392.10 "	6.83 "	26.78 "
Total		5926.20 lbs.	6.33 Av. %	375.28 lbs.

Feed

Apr., 1912. 8 lbs. grain daily of the following mixture: 1.5 lbs. each bran and Brewers' Grains, .5 lb. each hominy, ground oats, Ajax Flakes, Unicorn Dairy Ration, gluten, and cotton seed meal, 1 lb. each Bartlett's Sugar Malt and oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 9 lbs. alfalfa hay.
May, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1 lb. each gluten and linseed meal, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes; 1 lb. beet pulp, 25 lbs. ensilage, 20 lbs. green rye, 9 lbs. alfalfa hay.
June, 1912. 6 lbs. grain daliy same ration as given in May; 1 lb. beet pulp, 28 lbs. ensilage, 10 lbs. green clover, 8 lbs. alfalfa hay.
July, 1912. 5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 25 lbs. ensilage, 20 lbs. green alfalfa, 4 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 5.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 30 lbs. ensilage, 10 to 20 lbs. green corn, 8.5 lbs. alfalfa.
Oct., 1912. Same grain ration as given in September.
Nov., 1912. 5.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 28 lbs. ensilage, 3 lbs. clover and 6 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 5.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 30 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 32 lbs. ensilage, 9.5 lbs. alfalfa hay.

2226 Imp. Lady Jeannette IV. of the Fountain 28509

Sire Imp. Fanny's Sequel (19563) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Masher's Fanny (R. G. A. S. 5070 P. S.).

Dam On Guernsey Lady Jeannette XIV. (R. G. A. S. 4344 P. S.).
Sire On Guernsey Doctor Bill (R. G. A. S. 993 P. S.).
Dam On Guernsey Lady Jeannette XI. (R. G. A. S. 3897 P. S.).

Breeder W. B. Burton, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Feb. 14, 1909. *Calved* Mar. 5, 1912. *Served* Dec. 18, 1912.
Requirements for admission: 7405.25 lbs. milk; 289.10 lbs. butter fat.

Official year's record: 7788.40 lbs. milk; 408.13 lbs. butter fat.

(Record from Mar. 7, 1912 to Mar. 6, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	672.30 lbs.	4.09%	32.94 lbs.
Apr.,	"	792.10 "	4.81 "	38.10 "
May,	"	755.80 "	4.86 "	36.73 "
June,	"	698.90 "	5.22 "	36.48 "
July,	"	664.10 "	5.31 "	35.26 "
Aug.,	"	651.80 "	5.35 "	34.87 "
Sept.,	"	612.80 "	5.36 "	32.85 "
Oct.,	"	610.80 "	5.55 "	33.90 "
Nov.,	"	579.70 "	5.31 "	30.78 "
Dec.,	"	587.60 "	5.67 "	33.32 "
Jan.,	1913,	559.10 "	5.26 "	29.41 "
Feb.,	"	496.70 "	5.55 "	27.57 "
Mar.,	"	106.70 "	5.55 "	5.92 "
Total		7788.40 lbs.	5.24 Av. %	408.13 lbs.

Feed

Mar., 1912. 7.8 lbs. grain daily of the following mixture: 1.5 lbs. each bran and ground oats, .5 lb. each hominy and Ajax Flakes, .6 lb. each Bartlett's Sugar Malt, gluten, and cotton seed meal, 1 lb. each D. D. D. Grains and oil meal; 20 lbs. ensilage, 8.5 lbs. alfalfa hay, clover hay after 13th.
Apr., 1912. Same ration as given in April with 8 lbs. alfalfa hay.
May, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 20 lbs. green rye, 8 lbs. alfalfa hay.
June, 1912. 7 lbs. grain daily same ration as given in May; 1 lb. beet pulp, 25 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 6 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 23 lbs. ensilage, 15 lbs. green alfalfa, 6.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 7 to 15 lbs. green corn, 7.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 22 lbs. ensilage, 2 lbs. clover and 5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 5.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains; 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 22 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. Same ration as given in February.

2227 Imp. Old Paddy's Beauty 29322

Sire Imp. Old Paddy (16903) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam Imp. Gistana II. (21338).

Dam Imp. Beauty of Park Farm (28420) A. R. 1850.
Sire On Guernsey Hector (R. G. A. S. 1325 P. S.) A. R.
Dam On Guernsey Laval (R. G. A. S. 4488 P. S.).

Breeder Charles R. Molesworth, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Oct. 4, 1909. *Calved* Mar. 26, 1912. *Served* Sept. 12, 1912.
Requirements for admission: 6646.05 lbs. milk; 268.20 lbs. butter fat.

Official year's record: 9933.70 lbs. milk; 533.00 lbs. butter fat.

(Record from Mar. 30, 1912 to Mar. 29, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	49.60 lbs.	4.68 %	2.32 lbs.
Apr.,	"	946.50 "	4.68 "	44.30 "
May,	"	990.30 "	5.24 "	51.89 "
June,	"	886.30 "	5.00 "	44.32 "
July,	"	893.40 "	4.76 "	42.53 "
Aug.,	"	878.40 "	5.30 "	46.56 "
Sept.,	"	819.40 "	5.18 "	42.44 "
Oct.,	"	785.80 "	5.45 "	42.83 "
Nov.,	"	759.30 "	5.91 "	44.87 "
Dec.,	"	781.00 "	6.02 "	47.02 "
Jan.,	1913,	757.70 "	5.65 "	42.81 "
Feb.,	"	667.40 "	6.07 "	40.51 "
Mar.,	"	718.60 "	5.65 "	40.60 "
Total		9933.70 lbs.	5.37 Av. %	533.00 lbs.

Feed

Mar., 1912. 10 lbs. grain daily of the following mixture: 1.5 lbs. each bran, Bartlett's Sugar Malt, D. D. D. Grains, Unicorn Dairy Ration, and oil meal, .5 lb. each hominy, Ajax Flakes, Proto Grains, ground oats, gluten, and cotton seed meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1912. Same ration as given in March.
May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. green rye, 8 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily of the same ration as given in May; 1.5 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 2.5 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. green alfalfa, 6.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 8 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 9 to 17 lbs. green corn, 7.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 7 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 2.5 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 7.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 5 lbs. each roots and turnips, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 7.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.

2228 Imp. Maggie II. of the Lohiers 28454

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).
Dam On Guernsey Maggie of the Lohiers (R. G. A. S. 2731 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder John De Garis, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born May 6, 1907. *Calved* Mar. 2, 1912. *Served* Feb. 4, 1913.
Requirements for admission: 9847.10 lbs. milk; 355.90 lbs. butter fat.

Official year's record: 8449.10 lbs. milk; 500.41 lbs. butter fat.

(Record from Mar. 26, 1912 to Mar. 25, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	163.80 lbs.	5.62 %	9.21 lbs.
Apr.,	"	956.40 "	5.62 "	53.75 "
May,	"	974.10 "	5.88 "	57.28 "
June,	"	902.40 "	6.06 "	54.69 "
July,	"	867.50 "	5.93 "	51.44 "
Aug.,	"	755.30 "	6.22 "	46.98 "
Sept.,	"	697.20 "	6.21 "	43.30 "
Oct.,	"	678.80 "	6.16 "	41.81 "
Nov.,	"	564.40 "	6.00 "	33.86 "
Dec.,	"	505.50 "	5.70 "	28.81 "
Jan.,	1913,	521.30 "	5.71 "	29.77 "
Feb.,	"	457.60 "	5.67 "	25.95 "
Mar.,	"	404.80 "	5.82 "	23.56 "
Total		8449.10 lbs.	5.92 Av. %	500.41 lbs.

Feed

Mar., 1912. 10 lbs. grain daily of the following mixture: 1.5 lbs. each bran, hominy, and oil meal, .5 lb. each ground oats, gluten, and Ajax Flakes, 1 lb. each Bartlett's Sugar Malt, D. D. D. Grains, cotton seed meal, and Unicorn Dairy Ration; 1.5 lbs. beet pulp, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1912. Same ration as given in March.
May, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 1 lb. beet pulp, 22 lbs. ensilage, 20 lbs. green rye, 7 lbs. alfalfa hay.
June, 1912. 9.5 lbs. grain daily same ration as given in May; 1 lb. beet pulp, 23 lbs. ensilage, 15 lbs. green clover, 5 lbs. alfalfa hay.
July, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten and O. P. linseed meal; 1 lb. beet pulp, 20 lbs. ensilage, 18 lbs. green alfalfa, 4 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 18 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 2 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 6 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; .5 lb. beet pulp, 28 lbs. ensilage, 8.5 lbs. alfalfa hay.

2229 Cora Munroe 27459

Sire Corinna's King (10432).
Sire Ollie's King of Belle Vernon (8041) A. R.
Dam Corinna White (17381) A. R. 815.
Dam Abby Munroe (18939).
Sire Ollie's King of Belle Vernon (8041) A. R.
Dam Lena Munroe (16051) A. R. 963.
Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born Nov. 28, 1908. *Calved* Mar. 18, 1912. *Served* July 18, 1912.
Requirements for admission: 7748.35 lbs. milk; 298.40 lbs. butter fat.

Official year's record: 6087.60 lbs. milk; 319.94 lbs. butter fat.

(Record from Mar. 22, 1912 to Mar. 21, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	228.10 lbs.	4.62 %	10.54 lbs.
Apr.,	"	735.80 "	4.62 "	33.99 "
May,	"	704.50 "	4.71 "	33.18 "
June,	"	575.50 "	5.43 "	31.25 "
July,	"	536.90 "	5.24 "	28.13 "
Aug.,	"	541.10 "	5.05 "	27.33 "
Sept.,	"	520.80 "	5.14 "	26.77 "
Oct.,	"	518.50 "	5.12 "	26.55 "
Nov.,	"	463.00 "	5.77 "	26.72 "
Dec.,	"	464.80 "	5.70 "	26.49 "
Jan.,	1913,	453.00 "	6.17 "	27.95 "
*Feb.,	"	244.10 "	6.17 "	15.06 "
†Mar.,	"	101.50 "	5.89 "	5.98 "
Total		6087.60 lbs.	5.26 Av. %	319.94 lbs.

*Dry 10 days in February.
†Dry 1 day in March.

Feed

Mar., 1912. 9 lbs. grain daily of the following mixture: 1 lb. each bran, hominy, Bartlett's Sugar Malt, Ajax Flakes, and oil meal, 1.5 lbs. each D. D. D. Grains and Unicorn Dairy Ration, .5 lb. each gluten and cotton seed meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1912. Same ration as given in March.
May, 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal, and beet pulp; 1 lb. beet pulp, 17 lbs. ensilage, 15 lbs. green rye, 8 lbs. alfalfa hay.
June, 1912. 5 lbs. grain daily same ration as given in May; 20 lbs. ensilage, 10 lbs. green clover, 5 lbs. alfalfa hay.
July, 1912. 4 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 5 lbs. beet pulp, 18 lbs. ensilage, 10 lbs. green alfalfa, 4 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 6 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 18 lbs. ensilage, 8 lbs. green corn to 17th, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 18 lbs. ensilage, 2 lbs. clover and 6 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 4 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 18 lbs. ensilage, 7 lbs. alfalfa hay.

2230 Imp. Honeymoon VI. of the Fountain 28514

Sire Imp. Galaxy's Sequel (16904) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Galaxy (R. G. A. S. 4422 P. S.).

Dam On Guernsey Honeymoon XV. (R. G. A. S. 5111 P. S.).
Sire On Guernsey Chancellor I. (R. G. A. S. 1213 P. S.).
Dam On Guernsey Honeymoon X. (R. G. A. S. 3621 P. S.).

Breeder William B. Burton, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Apr. 8, 1909. *Calved* Mar. 11, 1912. *Served* Aug. 6, 1912.
Requirements for admission: 8584.20 lbs. milk; 321.30 lbs. butter fat.

Official year's record: 9794.70 lbs. milk; 488.58 lbs. butter fat.

(Record from Mar. 17, 1912 to Mar. 16, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	475.10 lbs.	5.01 %	23.80 lbs.
Apr.,	"	1032.70 "	4.98 "	51.43 "
May,	"	1077.70 "	4.81 "	51.84 "
June,	"	937.60 "	4.79 "	44.91 "
July,	"	763.10 "	4.38 "	33.42 "
Aug.,	"	854.50 "	4.36 "	37.26 "
Sept.,	"	763.30 "	4.69 "	35.80 "
Oct.,	"	719.20 "	4.88 "	35.10 "
Nov.,	"	650.10 "	5.60 "	36.41 "
Dec.,	"	739.20 "	5.39 "	39.84 "
Jan.,	1913,	758.60 "	5.73 "	43.47 "
Feb.,	"	667.50 "	5.34 "	35.64 "
Mar.,	"	356.10 "	5.52 "	19.66 "
Total		9794.70 lbs.	4.99 Av. %	488.58 lbs.

Feed

Mar., 1912. 6 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1 lb. ground oats, 1.5 lbs. Proto Grains, .5 lb. each Bartlett's Sugar Malt and oil meal; 2 lbs. beet pulp, 15 lbs. ensilage, 8 lbs. hay.
Apr., 1912. 10 lbs. grain daily of the following mixture: 1.5 lbs. each bran and Bartlett's Sugar Malt, 1 lb. each hominy and D. D. D. Grains, .5 lb. each ground oats, Ajax Flakes, Proto Grains, and gluten, 1.2 lbs. each Unicorn Dairy Ration and oil meal, .6 lb. cotton seed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
May, 1912. 10.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. green rye, 8.5 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily same mixture as given in May; 1 lb. beet pulp, 20 lbs. ensilage, 9 lbs. alfalfa hay.
July, 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 4 lbs. green alfalfa, 8 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 8 to 18 lbs. green corn, 9 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 7 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 8 lbs. roots, 22 lbs. ensilage, 2 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 7.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 1 lb. beet pulp, 22 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 7.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 9.5 lbs. alfalfa hay.

2231 **Elizabeth Belle 31190**

Sire Ollie's King of Belle Vernon 2d (14028).
Sire Ollie's King of Belle Vernon (8041) A. R.
Dam Spotswood Daisy Pearl (17696) A. R. 790.

Dam Bessie of Belle-Vernon 2d (24252).
Sire Belle-Vernon's Jeweller (9306) A. R.
Dam Bessie of Belle-Vernon (10772) A. R. 962.

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born Jan. 30, 1910. *Calved* Mar. 6, 1912. *Served* Dec. 7, 1912.
Requirements for admission: 6138.70 lbs. milk; 254.30 lbs. butter fat.

Official year's record: 7081.80 lbs. milk; 402.39 lbs. butter fat.

(Record from Mar. 9, 1912 to Mar. 8, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk		Butter Fat	
Mar.,	1912,	537.10 lbs.	5.48 %	29.43 lbs.	
Apr.,	"	709.00 "	5.11 "	36.23 "	
May,	"	720.50 "	5.53 "	39.84 "	
June,	"	660.60 "	5.94 "	39.24 "	
July,	"	642.80 "	5.66 "	36.38 "	
Aug.,	"	605.30 "	5.38 "	32.57 "	
Sept.,	"	575.60 "	5.94 "	34.19 "	
Oct.,	"	577.40 "	5.71 "	32.97 "	
Nov.,	"	518.60 "	5.96 "	30.91 "	
Dec.,	"	508.00 "	5.97 "	30.33 "	
Jan.,	1913,	492.60 "	5.70 "	28.08 "	
Feb.,	"	418.00 "	6.03 "	25.21 "	
Mar.,	"	116.30 "	6.03 "	7.01 "	
Total		7081.80 lbs.	5.68 Av. %	402.39 lbs.	

Feed

Mar., 1912. 7.9 lbs. grain daily of the following mixture: 1.8 lbs. bran, 1 lb. hominy, .6 lb. each ground oats, Ajax Flakes, Bartlett's Sugar Malt, gluten, and Eagle D. D. D. Grains, .3 lb. each pea meal, Proto Grains, and cotton seed meal, 1.2 lbs. oil meal; 15 lbs. ensilage, 8 lbs. alfalfa hay, clover hay after 13th.

Apr., 1912. 8.2 lbs. grain daily of the following mixture: 1.5 lbs. bran, 1.2 lbs. hominy, .4 lb. ground oats and gluten, .5 lb. each Bartlett's Sugar Malt, Ajax Flakes, Proto Grains, and Unicorn Dairy Ration, 1 lb. D. D. D. Grains, .5 lb. cotton seed meal, 1.2 lbs. oil meal; 1.5 lbs. beet pulp, 18 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal, and beet pulp; 1.5 lbs. beet pulp, 17 lbs. ensilage, 15 lbs. green rye, 7.5 lbs. alfalfa hay.

June, 1912. 6 lbs. grain daily same ration as given in May; 25 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.

July, 1912. 6 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 23 lbs. ensilage, 15 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 8 to 18 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 5.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 18 lbs. ensilage, 3 lbs. clover and 5 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; .5 lb. beet pulp, 22 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January with no roots.

Mar., 1913. Same ration as given in February.

2232 **Imp. Lily of the Hall 28441**

Sire On Guernsey Prince of the Vauquiedor (R. G. A. S. 1675 P. S.) A. R.
Sire Imp. Villette Prince (9090) A. R.
Dam On Guernsey Lady Jane XIV. of the Vauquiedor (R. G. A. S. 4785 P. S.).

Dam On Guernsey Lily II. of the Park (R. G. A. S. 6409 P. S.).
Sire On Guernsey Just in Time (R. G. A. S. 1170 P. S.) A. R.
Dam On Guernsey Lily I. of the Park (R. G. A. S. 2870 F. S.).

Breeder Capt. De la Condamine, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Oct. 3, 1906. *Calved* Feb. 8, 1912. *Served* Oct. 10, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9012.70 lbs. milk; 423.03 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

		Milk		Butter Fat	
Apr.,	1912,	910.80 lbs.	4.17 %	37.98 lbs.	
May,	"	949.90 "	4.74 "	45.03 "	
June,	"	866.00 "	4.67 "	40.44 "	
July,	"	831.70 "	4.30 "	35.76 "	
Aug.,	"	758.20 "	4.50 "	34.12 "	
Sept.,	"	729.60 "	4.77 "	34.80 "	
Oct.,	"	718.10 "	4.70 "	33.75 "	
Nov.,	"	627.50 "	4.94 "	31.00 "	
Dec.,	"	656.20 "	4.86 "	31.89 "	
Jan.,	1913,	681.30 "	4.90 "	33.38 "	
Feb.,	"	600.60 "	4.97 "	29.85 "	
Mar.,	"	682.80 "	5.13 "	35.03 "	
Total		9012.70 lbs.	4.69 Av. %	423.03 lbs.	

Feed

Apr., 1912. 8 lbs. grain daily of the following mixture: 1.5 lbs. bran, .5 lb. each ground oats, Ajax Flakes, Unicorn Dairy Ration, gluten, and cotton seed meal, 1 lb. each Bartlett's Sugar Malt, hominy, D. D. D. Grains, and oil meal; 2 lbs. beet pulp, 16 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 9 lbs. grain daily off the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 1.5 lbs. beet pulp, 18 lbs. ensilage, 15 lbs. green rye, 7.5 lbs. alfalfa hay.

June, 1912. 9 lbs. grain daily same ration as given in May; 1 lb. beet pulp, 30 lbs. ensilage, 15 lbs. green clover, 5 lbs. alfalfa hay.

July, 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; .5 lb. beet pulp, 15 lbs. green alfalfa, 22 lbs. ensilage, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 30 lbs. ensilage, 7.5 to 18 lbs. green corn, 7.5 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 1.5 lbs. clover and 7.5 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 25 lbs. ensilage, 9 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 7.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 1 lb. beet pulp, 33 lbs. ensilage, 9.5 lbs. alfalfa hay.

2233 **Imp. Romulus's Lily 32088**

Sire On Guernsey Romulus XIV. (R. G. A. S. 343 F. S.).
Sire On Guernsey Romulus XII. (R. G. A. S. 1458 P. S.).
Dam On Guernsey Daisy VII. of the Ville Baudu (R. G. A. S. 4439 P. S.).

Dam Imp. Lily of the Marais II. (28456) A. R. 1712.
Sire Imp. Lord Mar (14359) A. R.
Dam On Guernsey Lily of the Marais (R. G. A. S. 2432 F. S.).

Breeder W. Domaille, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.

Born Dec. 19, 1909. *Calved* Mar. 15, 1912. *Served* Dec. 19, 1912.
Requirements for admission: 6332.15 lbs. milk; 259.60 lbs. butter fat.

Official year's record: 8088.30 lbs. milk; 430.26 lbs. butter fat.

(Record from Mar. 20, 1912 to Mar. 19, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk		Butter Fat	
Mar.,	1912,	283.90 lbs.	4.94 %	14.02 lbs.	
Apr.,	"	780.40 "	4.94 "	38.55 "	
May,	"	772.70 "	4.90 "	37.86 "	
June,	"	718.30 "	5.28 "	37.93 "	
July,	"	721.00 "	5.16 "	37.20 "	
Aug.,	"	683.20 "	5.22 "	35.66 "	
Sept.,	"	653.40 "	5.36 "	35.02 "	
Oct.,	"	671.60 "	4.97 "	33.38 "	
Nov.,	"	597.20 "	5.69 "	33.98 "	
Dec.,	"	637.00 "	5.71 "	36.37 "	
Jan.,	1913,	661.00 "	5.28 "	34.90 "	
Feb.,	"	557.10 "	6.19 "	34.48 "	
Mar.,	"	351.50 "	5.95 "	20.91 "	
Total		8088.30 lbs.	5.32 Av. %	430.26 lbs.	

Feed

Mar., 1912. 8.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran and D. D. D. Grains, 1 lb. each hominy, Bartlett's Sugar Malt, and Unicorn Dairy Ration, .5 lb. each ground oats, Ajax Flakes, gluten, cotton seed meal, and oil meal; 1 lb. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1912. Same ration as given in March.

May, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 7 lbs. roots, 20 lbs. each ensilage and green rye, 8 lbs. alfalfa hay.

June, 1912. 6.5 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 27 lbs. ensilage, 18 lbs. green clover, 5 lbs. alfalfa hay.

July, 1912. 6.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. green alfalfa, 6 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 18 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2 lbs. clover and 6 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 22 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 7 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; .5 lb. beet pulp, 28 lbs. ensilage, 8.5 lbs. alfalfa hay.

2234 **Mantilla 27463**

Sire Ollie's King of Belle Vernon (8041) A. R.
Sire Le Grand Duke (6193).
Dam Ollie of Belle Vernon (10775) A. R. 97.

Dam Mantle (18129) A. R. 1214.
Sire Imp. Island Champion (6263) A. R.
Dam Marguerite T. (12981) A. R. 297.

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.

Born Mar. 3, 1909. *Calved* Feb. 27, 1912. *Served* Nov. 16, 1912.

Requirements for admission: 7346.85 lbs. milk; 287.40 lbs. butter fat.

Official year's record: 8241.70 lbs. milk; 370.90 lbs. butter fat.
(Record from Mar. 7, 1912 to Mar. 6, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	635.40 lbs.	4.98 %	31.64 lbs.
Apr.,	"	812.80 "	4.37 "	35.52 "
May,	"	781.60 "	4.71 "	36.81 "
June,	"	724.20 "	4.81 "	34.83 "
July,	"	696.30 "	4.40 "	30.64 "
Aug.,	"	674.40 "	4.45 "	30.01 "
Sept.,	"	712.00 "	4.43 "	31.54 "
Oct.,	"	708.30 "	4.22 "	29.89 "
Nov.,	"	606.60 "	4.33 "	26.27 "
Dec.,	"	608.20 "	4.37 "	26.58 "
Jan.,	1913,	604.00 "	4.46 "	26.94 "
Feb.,	"	552.70 "	4.46 "	24.65 "
Mar.,	"	125.20 "	4.46 "	5.58 "
Total		8241.70 lbs.	4.50 Av. %	370.90 lbs.

Feed

Mar., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. bran, .5 lb each hominy, ground oats, pea meal, D. D. D. Grains, Proto Grains, and gluten, 1 lb. each Unicorn Dairy Ration, Bartlett's Sugar Malt, and oil meal; 2 lbs. beet pulp, 18 lbs. ensilage, 8.5 lbs. alfalfa, and clover hay after 13th.

Apr., 1912. Same ration as given in March.

May, 1912. 7.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 20 lbs. green rye, 8 lbs. alfalfa hay.

June, 1912. 7.5 lbs. grain daily same ration as given in May; 1 lb. beet pulp, 25 lbs. ensilage, 18 lbs. green clover, 5 lbs. alfalfa hay.

July, 1912. 6.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; .5 lb. beet pulp, 25 lbs. ensilage, 17 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 8 to 18 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts each gluten and cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 1 lb. clover and 7 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 6.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; .5 lb. beet pulp, 23 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

2235 **Christmas of Elkview 30332**

Sire Digby-Hood (13940) A. R.
Sire Digby (6839).
Dam Maidenhood 4th (12553).

Dam Idella of Elkview (25827).
Sire Mac La Beaux (7645).
Dam Princess of Elkton 3d (20805).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen,Elkview, Pa.

Born Dec. 24, 1908. *Calved* Jan. 25, 1912. *Served* Mar. 15, 1912. *Calved* Dec. 14, 1912. *Served* Jan. 16, 1913.

Requirements for admission: 7470.95 lbs. milk; 290.80 lbs. butter fat.

Official year's record: 7067.90 lbs. milk; 370.35 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	881.30 lbs.	4.56 %	40.19 lbs.
Mar.,	"	871.40 "	4.85 "	42.26 "
Apr.,	"	755.40 "	5.12 "	38.68 "
May	"	777.00 "	5.40 "	41.96 "
June,	"	659.20 "	5.15 "	33.95 "
July,	"	494.60 "	5.53 "	27.35 "
Aug.,	"	411.90 "	5.78 "	23.81 "
Sept.,	"	369.90 "	6.39 "	23.64 "
Oct.,	"	254.10 "	6.26 "	15.91 "
*Nov.,	"			
**Dec.,	"	545.00 "	3.79 "	20.66 "
Jan.,	1913,	1048.10 "	5.91 "	61.94 "
Total		7067.90 lbs.	5.24 Av. %	370.35 lbs.

*Dry 30 days in November.
**Dry 15 days in December.

Feed

Feb., 1912. 11 lbs. grain daily, 10 lbs. of the following mixture: 2 parts corn meal, 4 parts Brewers' Grains, 3 parts each gluten and beet pulp, with 1 lb. cotton seed meal; ensilage and hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 3 parts corn meal, 4 parts each cotton seed meal, Brewers' Grains, and Distillers Grains, 2 parts beet pulp; ensilage and alfalfa hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 5 lbs. each bran and Distillers' Grains, 4 lbs. each cotton seed meal and corn meal; ensilage and hay.

May, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage and pasture.

June, 1912. 10 lbs. grain daily same mixture as given in May; green oats and peas with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa with pasture.

Aug., 1912. 5 lbs. grain daily of the following mixture: 50 lbs. each bran and gluten, 100 lbs. Brewers' Grains; green corn, alfalfa with pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay with pasture.

Oct., 1912. Same grain ration as given in September; hay with pasture.

Nov., 1912. No record.

Dec., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and gluten, 250 lbs. Brewers' Grains; ensilage, corn stover and clover hay.

Jan., 1913. 10 lbs. grain daily of the following mixture: 1.5 lb. each bran and gluten, 3 lbs. each Brewers' Grains and corn meal, 1 lb. cotton seed meal; ensilage, corn stover, and clover hay.

2236 **Emmaview 30325**

Sire Mac La Beaux (7645).
Sire La Beaux (4562).
Dam Lady Lanharne (5542).

Dam Princess of Elkton 2d (20804).
Sire Prince of Maryland (7586).
Dam Princess of Elkton (14346).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born Mar. 26, 1904. *Calved* Sept. 26, 1911. *Served* May 31, 1912.

Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8588.20 lbs. milk; 451.48 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1911,	987.00 lbs.	4.70 %	46.39 lbs.
Nov.,	"	982.70 "	4.70 "	46.19 "
Dec.,	"	1036.70 "	5.19 "	53.80 "
Jan.,	1912,	926.30 "	5.24 "	48.54 "
Feb.,	"	829.00 "	5.33 "	44.19 "
Mar.,	"	827.90 "	5.36 "	44.38 "
Apr.,	"	589.70 "	6.44 "	37.98 "
May,	"	680.10 "	5.37 "	36.52 "
June,	"	595.90 "	4.97 "	29.62 "
July,	"	433.50 "	5.56 "	24.10 "
Aug.,	"	394.50 "	5.83 "	23.00 "
Sept.,	"	304.90 "	5.50 "	16.77 "
Total		8588.20 lbs.	5.26 Av. %	451.48 lbs.

Feed

Oct., 1911. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn and cob meal, and gluten, 3 lbs. Brewers' Grains; ensilage and alfalfa hay.

Nov., 1911. 8 lbs. grain daily same mixture as given in October from 1st to 20th then 12 lbs. same mixture; ensilage and alfalfa hay.

Dec., 1911. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and cotton seed meal, 4 lbs. corn and cob meal, 4.5 lbs. Brewers' Grains; ensilage, corn stover and alfalfa hay.

Jan., 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. gluten, 4 lbs. Brewers' Grains; 4 lbs. beet pulp, ensilage, corn stover and alfalfa hay.

Feb., 1912. 12 lbs. grain daily same ration as given in January; same roughage.

Mar., 1912. 14 lbs. grain daily same ration as given in January; same roughage.

Apr., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. each bran and cotton seed meal, 2 lbs. corn meal, 5 lbs. Brewers' Grains; ensilage and alfalfa hay.

May, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage and pasture.

June, 1912. 10 lbs. grain daily of the above mixture: green oats and peas and pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, and alfalfa with pasture.

Aug., 1912. 4 lbs. grain daily of the following mixture: 50 lbs. each bran and gluten, 100 lbs. Brewers' Grains; green corn, alfalfa and pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay and pasture.

2237 **Meranda L. 31216**

Sire Digby-Hood (13940) A. R.
Sire Digby (6839).
Dam Maidenhood 4th (12553).

Dam Princess Emeranda (14349).
Sire Prince of Chesterbrook 2d (5807).
Dam Lady Emeranda (12117).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born Aug. 20, 1909. *Calved* Aug. 1, 1911. *Served* Aug. 10, 1911. *Calved* May 19, 1912. *Served* July 18, 1912.

Requirements for admission: 6149.65 lbs. milk; 254.60 lbs. butter fat.

Official year's record: 7041.00 lbs. milk; 345.29 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1911,	653.30 lbs.	4.47 %	29.20 lbs.
Nov.,	"	617.70 "	4.47 "	27.61 "
Dec.,	"	538.40 "	4.38 "	23.58 "
Jan.,	1912,	614.70 "	4.75 "	29.20 "
Feb.,	"	610.40 "	4.99 "	30.46 "
Mar.,	"	647.00 "	5.30 "	34.29 "
Apr.,	"	412.80 "	5.83 "	24.07 "
May,	"	533.60 "	5.55 "	29.61 "
June,	"	766.40 "	4.79 "	36.71 "
July,	"	646.80 "	4.87 "	31.50 "
Aug.,	"	459.00 "	4.95 "	22.72 "
Sept.,	"	540.90 "	4.87 "	26.34 "
Total		7041.00 lbs.	4.90 Av. %	345.29 lbs.

Feed

Oct., 1911. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn and cob meal, and gluten, 3 lbs. Brewers' Grains; ensilage and alfalfa hay.

Nov., 1911. 8 lbs. grain daily same mixture as given in October to 21st, then 10 lbs. daily; ensilage and alfalfa hay.

Dec., 1911. 10 lbs. grain daily same mixture as given in October; corn stover, ensilage, and alfalfa hay.

Jan., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. gluten, 4 lbs. Brewers' Grains; 4 lbs. beet pulp, corn stover, ensilage, and alfalfa hay.

Feb., 1912. 10 lbs. same feed as given in January; same roughage.

Mar., 1912. 12 lbs. same feed as given in January; same roughage.

Apr., 1912. 8 lbs. grain daily of the following mixture: 5 lbs. each bran and Distillers' Grains, 4 lbs. corn meal, 2 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage, pasture.

June, 1912. 10 lbs. grain daily of the above mixture; green oats and peas, pasture after 15th.

July, 1912. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa with pasture.

Aug., 1912. 4 lbs. grain daily of the following mixture: 50 lbs. bran, 125 lbs. Brewers' Grains, 100 lbs. gluten; green corn, alfalfa and pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay and pasture.

2238 **Fannie F. of Elkview 3d 30333**

Sire Digby-Hood (13940) A. R.
Sire Digby (6839).
Dam Maidenhood 4th (12553).

Dam Fannie F. of Elkview (20806).
Sire Mac La Beaux (7645).
Dam Princess Emeranda (14349).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born Feb. 2, 1909. *Calved* March 25, 1912. *Served* June 15, 1912.
Requirements for admission: 7543.95 lbs. milk; 292.80 lbs. butter fat.

Official year's record: 7681.10 lbs. milk; 376.92 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	1069.50 lbs.	4.39 %	46.95 lbs.
May,	"	968.00 "	4.75 "	45.98 "
June,	"	755.30 "	4.63 "	34.97 "
July,	"	650.90 "	4.48 "	29.16 "
Aug.,	"	600.10 "	4.65 "	27.90 "
Sept.,	"	601.70 "	4.90 "	29.48 "
Oct.,	"	631.30 "	5.06 "	31.94 "
Nov.,	"	496.50 "	4.85 "	24.08 "
Dec.,	"	568.30 "	5.10 "	28.98 "
Jan.,	1913,	521.40 "	5.78 "	30.14 "
Feb.,	"	425.70 "	5.82 "	24.78 "
Mar.,	"	392.40 "	5.75 "	22.56 "
Total		7681.10 lbs.	4.91 Av. %	376.92 lbs.

Feed

Apr., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. each bran and Distillers' Grains, 4 lbs. corn meal, 2 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage and alfalfa hay.

June, 1912. 10 lbs. grain daily same ration as given in May; green oats and peas with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa with pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture: 50 lbs. bran, 125 lbs. Brewers' Grains, 100 lbs. gluten; green corn, alfalfa with pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay with pasture.

Oct., 1912. 10 lbs. grain daily same ration as given in September; clover hay with pasture.

Nov., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, Brewers' Grains, and gluten; ensilage, corn stover, clover hay.

Dec., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and gluten, 250 lbs. Brewers' Grains; ensilage, corn stover, and clover hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, gluten, and cotton seed meal, 3 lbs. each corn meal and Brewers' Grains; ensilage, corn stover, and clover hay.

Feb., 1913. 5 lbs. grain daily of the following mixture: 1 lb. each bran, gluten, and corn and cob meal, 2 lbs. Brewers' Grains; ensilage, corn stover, and clover hay.

Mar., 1913. 6 lbs. grain daily of the following mixture: 125 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal and cotton seed meal; ensilage and alfalfa hay.

2239 **Mary M. of Elkview 30327**

Sire Winner of the Meadows (9614) A. R.
Sire Diana's Winner (6679)
Dam Adella G. (13313) A. R. 689.

Dam Princess Emeranda (14349).
Sire Prince of Chesterbrook 2d (5807).
Dam Lady Emeranda (12117).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born July 2, 1906. *Calved* Feb. 15, 1912. *Served* June 30, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8160.30 lbs. milk; 363.94 lbs. butter fat.
(Record from Feb. 20, 1912 to Feb. 19, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	286.00 lbs.	4.12 %	11.78 lbs.
Mar.,	"	998.90 "	4.12 "	41.15 "
Apr.,	"	868.00 "	4.22 "	36.63 "
May,	"	938.30 "	4.64 "	43.54 "
June,	"	818.20 "	4.65 "	38.05 "
July,	"	740.50 "	4.25 "	31.47 "
Aug.,	"	688.60 "	4.30 "	29.61 "
Sept.,	"	627.60 "	4.62 "	29.00 "
Oct.,	"	621.80 "	4.81 "	29.91 "
Nov.,	"	462.50 "	4.89 "	22.62 "
Dec.,	"	452.40 "	4.58 "	20.72 "
Jan.,	1913,	452.80 "	4.30 "	19.47 "
Feb.,	"	204.70 "	4.88 "	9.99 "
Total		8160.30 lbs.	4.46 Av. %	363.94 lbs.

Feed

Feb., 1912. 14 lbs. grain daily of the following mixture: 300 lbs. corn meal, 400 lbs. each Brewers' Grains, Distillers' Grains, and cotton seed meal; 200 lbs. beet pulp, ensilage and alfalfa hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. 10 lbs. grain daily of the following mixture: 500 lbs. each Brewers' Grains and Distillers' Grains, 400 lbs. corn meal, 200 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage and pasture.

June, 1912. 10 lbs. grain daily same ration as given in May; green oats and peas with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 50 lbs. bran, 125 lbs. Brewers' Grains, 100 lbs. gluten; green corn, alfalfa with pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; green corn, clover hay with pasture.

Oct., 1912. 5 lbs. grain daily same ration as given in September; hay and pasture.

Nov., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, Brewers' Grains, and gluten; ensilage, corn stover, and clover hay.

Dec., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and gluten, 250 lbs. Brewers' Grains; ensilage, corn stover, and clover hay.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, gluten, and cotton seed meal, 3 lbs. each corn meal and Brewers' Grains; ensilage, corn stover, and clover hay.

Feb., 1913. 5 lbs. grain daily of the following mixture: 1 lb. each bran, corn and cob meal, and gluten, 2 lbs. Brewers' Grains; ensilage, corn stover, and clover hay.

2240 **Nyleptha of Oaklands 25831**

Sire Mac La Beaux of Oaklands (11161).
Sire Mac La Beaux (7645).
Dam Fannie F. of Elkview (20806).

Dam Sorais (6999).
Sire Macroom (2616).
Dam Nyleptha (6998)

Breeder Est. E. R. Wilson, Newark, Del.
Owner A. J. Cullen, Elkview, Pa.

Born Feb. 28, 1908. *Calved* Oct. 20, 1911. *Served* May 30, 1912.

Requirements for admission: 8226.50 lbs. milk; 311.50 lbs. butter fat.

Official year's record: 7494.90 lbs. milk; 374.85 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Nov.,	1911,	763.60 lbs.	4.60 %	35.13 lbs.
Dec.,	"	822.30 "	4.78 "	39.31 "
Jan.,	1912,	765.80 "	4.95 "	37.91 "
Feb.,	"	704.80 "	4.90 "	34.54 "
Mar.,	"	740.50 "	5.18 "	38.36 "
Apr.,	"	593.10 "	5.00 "	29.66 "
May,	"	616.90 "	5.27 "	32.51 "
June,	"	559.60 "	5.06 "	28.32 "
July,	"	544.80 "	5.18 "	28.22 "
Aug.,	"	512.70 "	5.05 "	25.89 "
Sept.,	"	455.90 "	5.01 "	22.84 "
Oct.,	"	414.90 "	5.34 "	22.16 "
Total		7494.90 lbs.	5.00 Av. %	374.85 lbs.

Feed

Nov., 1911. 8 lbs. grain daily from 1st to 21st of the following mixture: 2 lbs. each bran, corn and cob meal, and gluten, 3 lbs. Brewers' Grains; 21st to 30th 12 lbs. same mixture; ensilage and alfalfa hay.

Dec., 1911. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 4 lbs. each corn and cob meal and Brewers' Grains; ensilage and alfalfa hay.

Jan., 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. gluten, 4 lbs. each Brewers' Grains and beet pulp; ensilage, corn stover, and alfalfa hay.

Feb., 1912. Feed same as given in January.

Mar., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. corn meal, 4 lbs. each Brewers' Grains, Distillers' Grains, and cotton seed meal; 2 lbs. beet pulp, ensilage and alfalfa hay.

Apr., 1912. 8 lbs. grain daily of the following mixture: 5 lbs. each Brewers' Grains and Distillers' Grains, 4 lbs. corn meal, 2 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage and pasture.

June, 1912. 6 lbs. grain daily of the above mixture; green oats and peas and pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa and pasture.

Aug., 1912. 6 lbs. grain daily of the following mixture: 50 lbs. each bran and gluten, 100 lbs. Brewers' Grains; green corn, alfalfa and pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay and pasture.

Oct., 1912. 5 lbs. grain mixture same as given in September; hay and pasture.

2241 **Princess of Elkton 5th 30329**

Sire Winner of the Meadows (9614) A. R.
Sire Diana's Winner (6679).
Dam Adella G. (13313) A. R. 689.

Dam Princess of Elkton (14346).
Sire Prince of Chesterbrook 2d (5807).
Dam Christine Girl (12116).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born Aug. 20, 1907. *Calved* Nov. 25, 1911. *Served* April 15, 1912.

Requirements for admission: 9059.05 lbs. milk; 334.20 lbs. butter fat.

Official year's record: 9067.40 lbs. milk; 414.34 lbs. butter fat.

(Record from Dec. 6, 1911 to Dec. 5, 1912.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	1025.80 lbs.	4.09 %	41.96 lbs.
Jan.,	1912,	1195.00 "	3.61 "	43.14 "
Feb.,	"	1049.80 "	4.23 "	44.41 "
Mar.,	"	1066.50 "	4.13 "	44.05 "
Apr.,	"	907.80 "	4.82 "	43.76 "
May,	"	872.40 "	5.04 "	43.97 "
June,	"	735.00 "	4.77 "	35.06 "
July,	"	526.60 "	5.75 "	30.28 "
Aug.,	"	531.10 "	4.93 "	26.18 "
Sept.,	"	478.80 "	4.92 "	23.56 "
Oct.,	"	429.50 "	5.60 "	24.05 "
Nov.,	"	249.10 "	5.59 "	13.92 "
Dec.,	"	Dry		
Total		9067.40 lbs.	4.57 Av. %	414.34 lbs.

Feed

Dec., 1911. 12 lbs. grain daily of the following mixture: 4 parts each bran and cotton seed meal, 8 parts corn and cob meal, 9 parts Brewers' Grains; ensilage and alfalfa hay.

Jan., 1912. 12 lbs. grain daily of the following mixture: 2 parts each bran and corn meal, 3 parts gluten, 4 parts each Brewers' Grains and beet pulp; ensilage, corn stover, and alfalfa hay.

Feb., 1912. 13 lbs. grain daily, 12 lbs. of the following mixture: 3 lbs. each gluten and beet pulp, 2 lbs. corn meal, 4 lbs. Brewers' Grains with 1 lb. cotton seed meal; ensilage and hay.

Mar., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. corn meal, 4 lbs. each Brewers' Grains, Distillers' Grains, and cotton seed meal, 2 lbs. beet pulp; ensilage and alfalfa hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 5 lbs. each Brewers' Grains and Distillers' Grains, 4 lbs. corn meal, 2 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; ensilage with pasture.

June, 1912. 10 lbs. grain daily same mixture as given in May; green oats and peas with pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas with pasture.

Aug., 1912. 5 lbs. grain daily of the following mixture: 50 lbs. each bran and gluten, 100 lbs. Brewers' Grains; green corn, alfalfa with pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay with pasture.

Oct., 1912. Same grain ration as given in September; hay with pasture.

Nov., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, Brewers' Grains, and gluten; ensilage, corn stover, and clover hay.

2242 **Retaview 31215**

Sire Digby-Hood (13940) A. R.
Sire Digby (6839).
Dam Maidenhood 4th (12553).

Dam Emmaview (30325).
Sire Mac La Beaux (7645).
Dam Princess of Elkton 2d (20804).

Breeder A. J. Cullen, Elkview, Pa.
Owner A. J. Cullen, Elkview, Pa.

Born Aug. 12, 1909. *Calved* Oct. 28, 1911. *Served* Mar. 21, 1912.

Requirements for admission: 6401.50 lbs. milk; 261.50 lbs. butter fat.

Official year's record: 6106.00 lbs. milk; 352.92 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	711.30 lbs.	4.74 %	33.72 lbs.
Jan.,	1912,	680.30 "	5.28 "	35.92 "
Feb.,	"	600.70 "	5.50 "	33.04 "
Mar.,	"	613.50 "	5.95 "	36.50 "
Apr.,	"	517.90 "	5.61 "	29.05 "
May,	"	585.40 "	5.94 "	34.77 "
June,	"	532.30 "	5.36 "	28.53 "
July,	"	443.50 "	6.17 "	27.36 "
Aug.,	"	389.70 "	6.25 "	24.36 "
Sept.,	"	375.60 "	6.59 "	24.75 "
Oct.,	"	369.70 "	6.89 "	25.47 "
Nov.,	"	286.10 "	6.80 "	19.45 "
Total		6106.00 lbs.	5.78 Av. %	352.92 lbs.

Feed

Dec., 1911. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and cotton seed meal, 400 lbs. corn and cob meal, 450 lbs. Brewers' Grains; ensilage and alfalfa hay.

Jan., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 300 lbs. gluten, 400 lbs. Brewers' Grains; 13 lbs. beet pulp, ensilage, stover, and alfalfa hay.

Feb., 1912. Feed same as given in January.

Mar., 1912. 12 lbs. grain daily of the following mixture: 300 lbs. corn meal, 400 lbs. each Brewers' Grains, Distillers' Grains, and cotton seed meal; 7 lbs. beet pulp, ensilage and hay.

Apr., 1912. 8 lbs. grain daily of the following mixture: 5 lbs. each Brewers' Grains and Distillers' Grains, 4 lbs. corn meal, 2 lbs. cotton seed meal; ensilage and alfalfa hay.

May, 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and gluten, 50 lbs. each corn meal and cotton seed meal; ensilage and pasture.

June, 1912. 10 lbs. grain daily same mixture as given in May; green oats and peas and pasture.

July, 1912. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. Distillers' Grains, 50 lbs. each gluten and cotton seed meal; green oats and peas, alfalfa, and pasture.

Aug., 1912. 3 lbs. grain daily of the following mixture: 50 lbs. bran, 125 lbs. Brewers' Grains, 100 lbs. gluten; green corn, alfalfa, and pasture.

Sept., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran and gluten, 125 lbs. Brewers' Grains; clover hay and pasture.

Oct., 1912. 5 lbs. grain daily same mixture as given in September; hay and pasture.

Nov., 1912. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, Brewers' Grains, and gluten; ensilage, corn stover, and clover hay.

2243 Imp. Beauty II. des Rondiaux 28480

Sire Imp. The Conqueror II. (15323) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam Imp. Primrose of the Grée (28518).

Dam On Guernsey Beauty des Rondiaux (R. G. A. S. 3149 F. S.).
Sire On Guernsey Loyal of the Capelles (R. G. A. S. 1267 P. S.) A. R.
Dam On Guernsey Curly (R. G. A. S. 2677 F. S.).

Breeder M. Rouault, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.

Born Jan. 20, 1908. *Calved* Apr. 8, 1912. *Served* Oct. 7, 1912.

Requirements for admission: 8963.80 lbs. milk; 331.70 lbs. butter fat.

Official year's record: 11720.60 lbs. milk; 587.54 lbs. butter fat.

(Record from Apr. 13, 1912 to Apr. 12, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	672.00 lbs.	4.53 %	30.44 lbs.
May,	"	1169.50 "	4.72 "	55.20 "
June,	"	1031.90 "	5.08 "	52.42 "
July,	"	1027.70 "	4.71 "	48.40 "
Aug.,	"	978.90 "	5.09 "	49.83 "
Sept.,	"	949.20 "	5.10 "	48.41 "
Oct.,	"	932.10 "	4.89 "	45.58 "
Nov.,	"	871.90 "	5.34 "	46.56 "
Dec.,	"	931.70 "	5.22 "	48.63 "
Jan.,	1913,	940.40 "	5.19 "	48.81 "
Feb.,	"	861.90 "	5.18 "	44.65 "
Mar.,	"	978.20 "	5.07 "	49.59 "
Apr.,	"	375.20 "	5.07 "	19.02 "
Total		11720.60 lbs.	5.01 Av. %	587.54 lbs.

Feed

Apr., 1912. 8.2 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. D. D. D. Grains, 1.2 lbs. Unicorn Dairy Ration, .5 lb. cotton seed meal, 1.5 lbs. oil meal; 2 lbs. beet pulp, 7 lbs. roots, 25 lbs. ensilage, 9 lbs. alfalfa hay.

May, 1912. 11.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten, linseed meal, and beet pulp; 2 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. green rye, 9.5 lbs. alfalfa hay.

June, 1912. 10.5 lbs. grain daily same ration as given in May; 30 lbs. ensilage, 18 lbs. green clover and 5 lbs. alfalfa hay.

July, 1912. 10.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. green alfalfa, 5 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 10 to 25 lbs. green corn, 9.5 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 8.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2.5 lbs. clover and 6.5 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 5 lbs. turnips, 25 lbs. ensilage, 9.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in March with no roots.

Mar., 1913. 10 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 2 lbs. beet pulp, 30 lbs. ensilage, 9.5 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

2244 Corinna White 4th 27460

Sire Ollie's King of Belle Vernon (8041) A. R.
Sire Le Grand Duke (6193).
Dam Ollie of Belle-Vernon (10775) A. R. 97.

Dam Corinna White (17381) A. R. 815.
Sire Albert of Chester (6199).
Dam Cora White (13515).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.

Born Dec. 12, 1908. *Calved* Apr. 5, 1912. *Served* Nov. 30, 1912.

Requirements for admission: 7759.30 lbs. milk; 298.70 lbs. butter fat.

Official year's record: 7064.40 lbs. milk; 335.68 lbs. butter fat.

(Record from Apr. 9, 1912 to Apr. 8, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	508.20 lbs.	4.67 %	23.73 lbs.
May,	"	749.30 "	4.54 "	34.02 "
June,	"	701.70 "	4.56 "	32.00 "
July,	"	700.30 "	4.65 "	32.56 "
Aug.,	"	660.60 "	4.37 "	28.87 "
Sept.,	"	610.30 "	4.88 "	29.78 "
Oct.,	"	545.80 "	4.77 "	26.03 "
Nov.,	"	493.20 "	5.42 "	26.73 "
Dec.,	"	488.60 "	4.90 "	23.94 "
Jan.,	1913,	504.00 "	4.65 "	23.44 "
Feb.,	"	454.50 "	4.88 "	22.18 "
Mar.,	"	511.60 "	5.00 "	25.58 "
Apr.,	"	136.30 "	5.00 "	6.82 "
Total		7064.40 lbs.	4.75 Av. %	335.68 lbs.

Feed

Apr., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. hominy, .5 lb. each ground oats, Bartlett's Sugar Malt, and D. D. D. Grains, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, 15 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 7.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal, and beet pulp; 1 lb. beet pulp, 20 lbs. ensilage, 15 lbs. green rye, 8 lbs. alfalfa hay.

June, 1912. 7.5 lbs. grain daily same ration as given in May; 20 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.

July, 1912. 5.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1 lb. beet pulp, 18 lbs. ensilage, 12 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 22 lbs. ensilage, 8 to 15 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 5.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 2 lbs. clover and 6 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 5.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 20 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 6 lbs. grain daily, 4 lbs. of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal and 2 lbs. Union Grains; .5 lb. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

2245 Imp. Daisy Mahy of the Isle 28477

Sire Imp. Fanny's Sequel (19563) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey Masher's Fanny (R. G. A. S. 5070 P. S.).

Dam On Guernsey Daisy Mahy (R. G. A. S. 2843 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder J. H. Mahy, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.

Born Nov. 23, 1907. *Calved* Apr. 23, 1912. *Served* Oct. 14, 1912.

Requirements for admission: 9244.85 lbs. milk; 339.40 lbs. butter fat.

Official year's record: 8999.20 lbs. milk; 407.47 lbs. butter fat.

Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	1017.00 lbs.	4.51 %	45.87 lbs.
June,	"	949.40 "	4.49 "	42.63 "
July,	"	873.30 "	3.96 "	34.58 "
Aug.,	"	809.90 "	4.63 "	37.50 "
Sept.,	"	744.80 "	4.85 "	36.12 "
Oct.,	"	738.70 "	4.02 "	29.70 "
Nov.,	"	691.10 "	4.61 "	31.86 "
Dec.,	"	639.70 "	4.90 "	31.35 "
Jan.,	1913,	672.20 "	4.79 "	32.20 "
Feb.,	"	588.10 "	4.52 "	26.58 "
Mar.,	"	650.80 "	4.56 "	29.68 "
Apr.,	"	624.20 "	4.71 "	29.40 "
Total		8999.20 lbs.	4.53 Av. %	407.47 lbs.

Feed

May, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal, and beet pulp;1. 5 lbs. beet pulp, 20 lbs. each ensilage and green rye, 9 lbs. alfalfa hay.

June, 1912. Same grain ration as given in May; 25 lbs. ensilage, 15 lbs. green clover, 6 lbs. alfalfa hay.

July, 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1 lb. beet pulp, 25 lbs. ensillage, 15 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 16 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 1.5 lbs. clover and 6.5 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 6.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, 2.25 parts homcoline, .75 part gluten; 20 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 7 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 25 lbs. ensilage, 8.5 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

2246 **Molly Chêne 30453**

Sire Imp. Governor I. of the Chêne (10563) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Ringdale Bella II. (R. G. A. S. 4441 P. S.).

Dam Ferna Pomara (21184).
Sire Pomara's Fernwood Boy (9621) A. R.
Dam Golden Emerande (7831).

Breeder John C. Higgins, Delaware City, Del.
Owner O. C. Barber, Akron, Ohio.

Born Nov. 15, 1907. *Calved* Apr. 23, 1912. *Served* Sept. 1, 1912.

Requirements for admission: 9259.45 lbs. milk; 339.80 lbs. butter fat.

Official year's record: 9206.90 lbs. milk; 498.25 lbs. butter fat.
(Record from Apr. 28, 1912 to Apr. 27, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	83.50 lbs.	5.17 %	4.32 lbs.
May,	"	1069.30 "	5.17 "	55.28 "
June,	"	994.50 "	5.14 "	51.12 "
July,	"	985.20 "	5.27 "	51.92 "
Aug.,	"	909.60 "	4.69 "	42.66 "
Sept.,	"	817.00 "	5.99 "	48.94 "
Oct.,	"	775.20 "	5.25 "	40.70 "
Nov.,	"	682.80 "	5.37 "	36.67 "
Dec.,	"	645.90 "	6.02 "	38.88 "
Jan.,	1913,	657.10 "	5.37 "	35.29 "
Feb.,	"	547.60 "	5.56 "	30.45 "
Mar.,	"	573.00 "	5.91 "	33.86 "
Apr.,	"	466.20 "	6.04 "	28.16 "
Total		9206.90 lbs.	5.41 Av. %	498.25 lbs.

Feed

Apr., 1912. No record given.
May, 1912. 10.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8.5 lbs. alfalfa, 20 lbs. green rye.
June, 1912. 10 lbs. grain daily same ration as given in May; 25 lbs. ensilage, 20 lbs. green clover, 5.5 lbs. alfalfa hay.
July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1 lb. beet pulp, 25 lbs. ensilage, 20 lbs. green alfalfa, 5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 9 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 9.5 to 20 lbs. green corn, 9 lbs. alfalfa.
Oct., 1912. Same ration as given in September.
Nov., 1912. 8 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2.5 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 28 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 7 lbs. grain daily, 6 lbs. of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline feed, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal, and 1 lb. Union Grains added; 30 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.

2247 **Blue Belle of Belle Vernon 25988**

Sire Belle-Vernon's Jeweller (9306) A. R.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Fantasia S. (7921).

Dam Blue Belle of Norwood (17575) A. R. 909.
Sire Strong Anchor (5849) A. R.
Dam Sweet Alice King (11873).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.

Born Feb. 24, 1908. *Calved* Apr. 1, 1912. *Served* Apr. 6, 1913.

Requirements for admission: 8825.10 lbs. milk; 327.90 lbs. butter fat.

Official year's record: 8358.20 lbs. milk; 452.73 lbs. butter fat.
(Record from Apr. 9, 1912 to Apr. 8, 1913.)
Supervised by Ohio State University Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	642.80 lbs.	4.90 %	31.50 lbs.
May,	"	905.20 "	4.89 "	44.26 "
June,	"	861.00 "	5.17 "	44.51 "
July,	"	850.50 "	5.42 "	46.10 "
Aug.,	"	777.10 "	5.43 "	42.20 "
Sept.,	"	702.00 "	5.58 "	39.17 "
Oct.,	"	680.10 "	5.48 "	37.27 "
Nov.,	"	625.90 "	5.71 "	35.74 "
Dec.,	"	592.80 "	5.66 "	33.55 "
Jan.,	1913,	544.50 "	5.57 "	30.33 "
Feb.,	"	490.70 "	5.62 "	27.58 "
Mar.,	"	543.80 "	5.91 "	32.14 "
Apr.,	"	141.80 "	5.91 "	8.38 "
Total		8358.20 lbs.	5.41 Av. %	452.73 lbs.

Feed

Apr., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. bran, 2 lbs. hominy, 1 lb. each ground oats, Bartlett's Sugar Malt, and oil meal, .5 lb. each D. D. D. Grains and cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8.5 lbs. alfalfa hay.
May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy meal, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten, linseed meal, and beet pulp; 2 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. green rye, 8.5 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily same ration as given in May; 27 lbs. ensilage, 20 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. green alfalfa, 6 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 8 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 20 lbs. green corn, 8.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 lb. each Brewers' Grains and oil meal; 23 lbs. ensilage, 2 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 27 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 6.5 lbs. grain daily, 6 lbs. of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal and .5 lb. Union Grains; 28 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.

2248 **Chêne's Maud 30450**

Sire Imp. Governor I. of the Chêne (10563) A. R.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Ringdale Bella II. (R. G. A. S. 4441 P. S.).

Dam Dragonette (11179).
Sire Imp. Cyprus (2355).
Dam Emerande 4th (9690).

Breeder John C. Higgins, Delaware City, Del.
Owner O. C. Barber, Akron, Ohio.

Born Mar. 21, 1907. *Calved* Mar. 19, 1912. *Served* Jan. 15, 1913.

Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8096.50 lbs. milk; 439.81 lbs. butter fat.
(Record from Mar. 22, 1912 to Mar. 21, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	227.30 lbs.	6.11 %	13.89 lbs.
Apr.,	"	943.30 "	5.42 "	51.13 "
May,	"	969.50 "	5.18 "	50.22 "
June,	"	916.60 "	5.09 "	46.65 "
July,	"	883.00 "	5.05 "	44.59 "
Aug.,	"	786.40 "	5.19 "	40.81 "
Sept.,	"	701.10 "	5.55 "	38.91 "
Oct.,	"	610.20 "	5.90 "	36.00 "
Nov.,	"	484.20 "	6.05 "	29.29 "
Dec.,	"	461.60 "	5.48 "	25.30 "
Jan.,	1913,	459.70 "	5.67 "	26.06 "
Feb.,	"	373.30 "	5.42 "	20.23 "
Mar.,	"	280.30 "	5.97 "	16.73 "
Total		8096.50 lbs.	5.43 Av. %	439.81 lbs.

Feed

Mar., 1912. 6 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1 lb. ground oats, 1.5 lbs. Proto Grains, .5 lb. each Bartlett's Sugar Malt and oil meal; 2 lbs. beet pulp, 15 lbs. ensilage, 8 lbs. alfalfa hay to 13th then clover hay.
Apr., 1912. 9.9 lbs. grain daily of the following mixture: 1.5 lbs. each bran, hominy, and Bartlett's Sugar Malt, 1 lb. each ground oats and D. D. D. Grains, .5 lb. each Ajax Flakes and Proto Grains, .6 lb. each Unicorn Dairy Ration and cotton seed meal, 1.2 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal, and beet pulp; 2 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. green rye, 5.5 lbs. alfalfa hay.
June, 1912. 9.5 lbs. grain daily same ration as given in May; 25 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. green alfalfa, 6 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 23 lbs. ensilage, 9 to 18 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 2 lbs. clover and 6 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 4.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

2249 **Lena Belle 23702**

Sire Belle-Vernon's Jeweller (9306) A. R.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Fantasia S. (7921).

Dam Lena Munroe (16051) A. R. 963.
Sire Fenimore Prince (4559) A. R.
Dam Miss Munroe (5769).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.

Born May 24, 1907. *Calved* Apr. 4, 1912. *Served* Sept. 26, 1912.

Requirements for admission: 9839.80 lbs. milk; 355.70 lbs. butter fat.

Official year's record: 12562.30 lbs. milk; 636.12 lbs. butter fat.

(Record from Apr. 12, 1912 to Apr. 11, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	720.50 lbs.	4.69 %	33.79 lbs.
May,	"	1200.20 "	5.72 "	68.65 "
June,	"	1183.10 "	4.84 "	57.26 "
July,	"	1090.60 "	4.92 "	53.66 "
Aug.,	"	1128.50 "	5.14 "	58.00 "
Sept.,	"	1050.30 "	4.61 "	48.42 "
Oct.,	"	1062.00 "	4.89 "	51.93 "
Nov.,	"	986.10 "	5.50 "	54.24 "
Dec.,	"	997.20 "	5.39 "	53.75 "
Jan.,	1913,	965.20 "	4.93 "	47.58 "
Feb.,	"	893.90 "	4.89 "	43.71 "
Mar.,	"	955.50 "	5.07 "	48.44 "
Apr.,	"	329.20 "	5.07 "	16.69 "
Total		12562.30 lbs.	5.06 Av. %	636.12 lbs.

Feed

Apr., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, hominy, D. D. D. Grains, and Unicorn Dairy Ration, 1 lb. Bartlett's Sugar Malt, .5 lb. oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 8 lbs. alfalfa hay.

May, 1912. 12.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. green rye, 9.5 lbs. alfalfa hay.

June, 1912. 11 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa hay.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 12 lbs. green alfalfa, 7 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 11 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, 8 to 18 lbs. green corn, 9 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 10.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 12 lbs. roots, 23 lbs. ensilage, 2.5 lbs. clover and 7 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 10 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.5 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 lb. gluten; 2 lbs. beet pulp, 5 lbs. roots, 5 lbs. turnips, 25 lbs. ensilage, 9.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January with no roots.

Mar., 1913. 10 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 3 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

2250 **Imp. Retia 28516**

Sire On Guernsey Boxer V. (R. G. A. S. 1981 P. S). A. R.
Sire On Guernsey Boxer II. (R. G. A. S. 1505 P. S.).
Dam On Guernsey Wild Rose of the Quatre Vents (R. G. A. S. 2481 F. S.)

Dam On Guernsey Fawny (R. G. A. S. 3054 F. S.).
Sire On Guernsey Squire of the Houards (R. G. A. S. 1038 P. S.).
Dam On Guernsey Lily.

Breeder James Taylor, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.

Born Apr. 26, 1909. *Calved* Apr. 15, 1912. *Served* Nov. 2, 1912.

Requirements for admission: 7332.25 lbs. milk; 287.00 lbs. butter fat.

Official year's record: 9722.50 lbs. milk; 516.61 lbs. butter fat.

(Record from Apr. 27, 1912 to Apr. 26, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	92.50 lbs.	5.01 %	46.34 lbs.
May,	"	951.70 "	5.01 "	47.68 "
June,	"	944.20 "	4.69 "	44.29 "
July,	"	888.90 "	4.34 "	38.58 "
Aug.,	"	812.40 "	4.50 "	36.56 "
Sept.,	"	785.90 "	4.77 "	37.49 "
Oct.,	"	794.10 "	5.09 "	40.42 "
Nov.,	"	745.10 "	5.10 "	38.00 "
Dec.,	"	768.60 "	5.02 "	38.58 "
Jan.,	1913,	783.60 "	5.01 "	39.26 "
Feb.,	"	714.40 "	4.92 "	35.15 "
Mar.,	"	792.80 "	5.04 "	39.96 "
Apr.,	"	648.30 "	5.29 "	34.30 "
Total		9722.50 lbs.	5.31 Av. %	516.61 lbs.

Feed

Apr., 1912. No record given.

May, 1912. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 18 lbs. ensilage, 20 lbs. green rye, 8 lbs. alfalfa hay.

June, 1912. 9 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. green clover, 8 lbs. alfalfa hay.

July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each (corn and oat chop), gluten, and O. P. linseed meal; 1 lb. beet pulp, 23 lbs. ensilage, 15 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 23 lbs. ensilage, 7 to 17 lbs. green corn, 8 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 8 lbs. grain daily of the following mixture: 3.5 lbs. each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 22 lbs. ensilage, 1.5 lbs. clover and 7.5 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 8 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; .5 lb. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 8.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal, 25 lbs. ensilage, 9 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

2251 **Imp. Rosie Blanche du Beauregard 28478**

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam On Guernsey Rosie Blanche du Roi (R. G. A. S. 5338 P. S.).
Sire On Guernsey Squire of Les Sages II. (R. G. A. S. 1318 P. S.).
Dam On Guernsey Darkie of the Douit (R. G. A. S. 2208 F. S.).

Breeder Edwin Burnell, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.

Born Dec. 6, 1907. *Calved* Apr. 10, 1912. *Served* Nov. 23, 1912.

Requirements for admission: 9128.05 lbs. milk; 336.20 lbs. butter fat.

Official year's record: 9202.20 lbs. milk; 476.34 lbs. butter fat.

(Record from Apr. 13, 1912 to Apr. 12, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	551.80 lbs.	4.78 %	26.38 lbs.
May,	"	970.60 "	5.13 "	49.79 "
June,	"	936.70 "	5.01 "	46.93 "
July,	"	906.30 "	4.55 "	41.24 "
Aug.,	"	797.50 "	4.75 "	37.88 "
Sept.,	"	762.20 "	4.91 "	37.42 "
Oct.,	"	762.30 "	5.05 "	38.50 "
Nov.,	"	687.10 "	5.64 "	38.75 "
Dec.,	"	674.90 "	5.63 "	38.00 "
Jan.,	1913,	671.20 "	5.61 "	37.65 "
Feb.,	"	574.00 "	5.53 "	31.74 "
Mar.,	"	654.60 "	5.77 "	37.77 "
Apr.,	"	253.00 "	5.65 "	14.29 "
Total		9202.20 lbs.	5.18 A.v %	476.34 lbs.

Feed

Apr., 1912. 11.5 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each hominy, ground oats, Bartlett's Sugar Malt, D. D. D. Grains, and oil meal, 1 lb. Unicorn Dairy Ration; 1.5 lbs. beet pulp, 20 lbs. ensilage, 9 lbs. alfalfa hay.

May., 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 1.5 lbs. beet pulp, 18 lbs. ensilage, 10 lbs. green rye, 9 lbs. alfalfa hay.

June, 1912. 8.5 lbs. grain daily same ration as given in May; 1.5 lbs. beet pulp, 26 lbs. ensilage, 10 lbs. green clover, 9 lbs. alfalfa hay.

July, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 20 lbs. ensilage, 18 lbs. green alfalfa, 4 lbs. alfalfa hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 18 lbs. green corn, 8.5 lbs. alfalfa hay.

Oct., 1912. Same ration as given in September.

Nov., 1912. 8 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 23 lbs. ensilage, 1 lb. clover and 8 lbs. alfalfa hay.

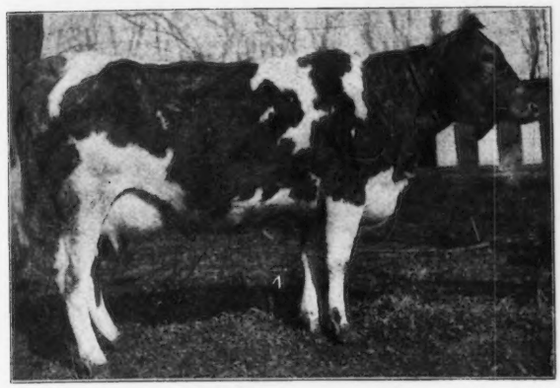
Dec., 1912. Same ration as given in November.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; .5 lb. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 7.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 27 lbs. ensilage, 9 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.



ARLIE OF MILTON 20297

FAWN OF MILTON 21226

2252 Arlie of Milton 20297

Sire Yorick (8621) A. R.
Sire Imp. Huntington (6040) A. R.
Dam Hoyden of Haverford (5280).

Dam Paula of Owego (15281).
Sire Squire Wetherill (5217) A. R.
Dam Dorothy of Riverside(13174).

Breeder Will W. Fisher, Watervliet, Mich.
Owner G. N. Knapp, Stanton, Minn.

Born Mar. 8, 1906. *Calved* Mar. 30, 1912. *Served* April 1, 1913.

Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9534.80 lbs. milk; 521.58 lbs. butter fat.
(Record from April 10, 1912 to April 9, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	720.10 lbs.	4.98 %	35.86 lbs.
May,	"	1106.00 "	5.07 "	56.07 "
June,	"	1101.80 "	4.83 "	53.22 "
July,	"	1011.30 "	5.12 "	51.78 "
Aug.,	"	815.80 "	4.85 "	39.57 "
Sept.,	"	827.90 "	5.09 "	42.14 "
Oct.,	"	803.00 "	5.44 "	43.68 "
Nov.,	"	701.20 "	5.82 "	40.81 "
Dec.,	"	598.40 "	6.49 "	38.84 "
Jan.,	1913,	598.00 "	6.55 "	39.17 "
Feb.,	"	534.50 "	6.36 "	33.99 "
Mar.,	"	577.90 "	6.48 "	37.45 "
Apr.,	"	138.90 "	6.48 "	9.00 "
Total		9534.80 lbs.	5.47 Av. %	521.58 lbs.

Feed

Apr., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and oil meal, 6 lbs. corn meal; 22 lbs. ensilage, shredded corn stover, 5 lbs. alfalfa hay.

May, 1912. 15 lbs. grain daily from 1st to 18th of the following mixture: 4 lbs. bran, 8 lbs. corn meal, 3 lbs. oil meal; 15 lbs. ensilage, 5 lbs. alfalfa hay; from 18th to 31st 7 lbs. daily: 2 lbs. bran, 4 lbs. corn meal, 1 lb. oil meal; pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. corn meal, 2 lbs. oil meal; pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and oil meal, 4 lbs. corn meal; pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 2 lbs. bran, 4 lbs. corn meal, 3 lbs. oil meal, corn meal omitted after 16th; 3 lbs. beet pulp, green corn after 16th, pasture.

Sept., 1912. 9.2 lbs. grain daily average amount of the following mixture: 4 lbs. bran from 1st to 16th, 6 lbs. ground oats from 10th to 30th, 3 lbs. oil meal entire month; 20 lbs. green sweet corn, pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 1.5 lbs. each bran and middlings, 3.5 lbs. ground oats, 2.5 lbs. oil meal; 10 lbs. ear corn, 20 lbs. each roots and ensilage with pasture.

Nov., 1912. 15.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran and middlings, 6 lbs. corn meal, 2 lbs. each ground oats and barley, 2.5 lbs. oil meal; 20 lbs. beets, 10 lbs. ensilage, 3 lbs. millet.

Dec., 1912. 7.5 lbs. grain daily of the following mixture: 1 lb. each bran, middlings, and barley meal, 2 lbs. ground oats, 2.5 lbs. oil meal; 5 lbs. ear corn, 30 lbs. beets, 5 lbs. ensilage, corn stover.

Jan., 1913. 7.5 lbs. grain daily of the following mixture: 2 lbs. corn meal, 3 lbs. ground oats, 2.5 lbs. oil meal; 15 lbs. beets, 6 lbs. ensilage, corn stover.

Feb., 1913. 8.5 lbs. grain daily of the following mixture: 3 lbs. each ground oats and ground barley, 2.5 lbs. oil meal; 20 lbs. ensilage, 10 lbs. hay.

Mar., 1913. 10.5 lbs. grain daily of the following mixture: 2 lbs. bran, 3 lbs. each ground oats and barley, 2.5 lbs. oil meal; 15 lbs. ensilage, 10 lbs. hay.

Apr., 1913. Same ration as given in March.

2253 Fawn of Milton 21226

Sire Guydette (3966) A. R.
Sire Vidette (1874).
Dam Yeksa's Queen (6631).

Dam Fawn H. 2d (14457).
Sire Dawn's Duke (5416)
Dam Fawn H. (7174).

Breeder J. S. Hunter, Pickett, Wis.
Owner G. N. Knapp, Stanton, Minn.

Born Feb. 14, 1903. *Calved* Mar. 3, 1912. *Served* Feb. 3, 1913.

Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 11073.50 lbs. milk; 503.10 lbs. butter fat.
(Record from Mar. 10, 1912 to Mar. 9, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	821.70 lbs.	3.87 %	31.80 lbs.
Apr.,	"	1240.20 "	3.88 "	48.12 "
May,	"	1338.20 "	4.76 "	63.70 "
June,	"	1314.10 "	3.78 "	49.67 "
July,	"	1095.60 "	4.10 "	44.92 "
Aug.,	"	933.90 "	4.13 "	38.57 "
Sept.,	"	856.30 "	4.53 "	38.79 "
Oct.,	"	806.90 "	4.90 "	39.54 "
Nov.,	"	732.80 "	5.06 "	37.08 "
Dec.,	"	628.50 "	5.75 "	36.14 "
Jan.,	1913,	621.40 "	5.66 "	35.17 "
Feb.,	"	556.30 "	5.72 "	31.82 "
Mar.,	"	127.60 "	6.10 "	7.78 "
Total		11073.50 lbs.	4.54 Av. %	503.10 lbs.

Feed

Mar., 1912. 13.3 lbs. grain daily of the following mixture: 98.8 lbs. bran, 168 lbs. corn meal; 5 lbs. shredded corn stover, 12 to 25 lbs. ensilage, 7 lbs. alfalfa hay.

Apr., 1912. 18 lbs. grain daily of the following mixture: 5 lbs. bran, 10 lbs. corn meal, 3 lbs. oil meal; 30 to 40 lbs. ensilage, shredded corn stover, 7 lbs. alfalfa hay.

May, 1912. 18 lbs. grain daily from 1st to 18th of the following mixture: 5 lbs. bran, 10 lbs. corn meal, 3 lbs. oil meal; 20 lbs. ensilage, 7 lbs. alfalfa hay; 8 lbs. grain daily after 18th of 2 lbs. bran, 5 lbs. corn meal, 1 lb. oil meal; pasture.

June, 1912. 11 lbs. grain daily of the following mixture: 3 lbs. bran, 6 lbs. corn meal, 2 lbs. oil meal; pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and oil meal, 4 lbs. corn meal; pasture.

Aug., 1912. 15 lbs. grain daily from 1st to 15th of the following mixture: 4 lbs. bran, 8 lbs. corn meal, 3 lbs. oil meal then oil meal only; green corn from 16th to 30th with pasture.

Sept., 1912. 9.2 lbs. grain daily average amount of the following mixture: 4 lbs. bran from 1st to 16th, 6 lbs. ground oats from 10th to 30th, 3 lbs. oil meal entire month; 20 lbs. green sweet corn with pasture.

Oct., 1912. 9 lbs. grain daily of the following mixture: 1.5 lbs. each bran and middlings, 3.5 lbs. ground oats, 2.5 lbs. oil meal; 10 lbs. ear corn, 20 lbs. each roots and ensilage with pasture.

Nov., 1912. 9.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran and middlings, 2 lbs. each ground oats and barley, 2.5 lbs. oil meal; 8 lbs. ear corn, 20 lbs. beets, 10 lbs. ensilage, 3 lbs. millet.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran and middlings, 1 lb. barley meal, 2 lbs. ground oats, 2.5 lbs. oil meal; 5 lbs. ear corn, 30 lbs. beets, 8 lbs. ensilage and corn stover.

Jan., 1913. 9.5 lbs. grain daily of the following mixture: 3 lbs. barley meal, 4 lbs. ground oats, 2.5 lbs. oil meal; 20 lbs. beets, 8 lbs. ensilage, corn stover.

Feb., 1913. 10.5 lbs. grain daily of the following mixture: 4 lbs. each ground oats and ground barley, 2.5 lbs. oil meal; 25 lbs. ensilage, 20 lbs. clover hay.

Mar., 1913. Same ration as given in February.

2254 Aline of Lawton 2d 23153

Sire Prince Rosendale, Jr. (9214).
Sire Prince Rosendale (4291) A. R.
Dam Goda (12538).

Dam Aline of Lawton (17139).
Sire Prince Rosendale (4291) A. R.
Dam Aline of L'Etiennerie 4th (5045).

Breeder Clayton C. Taylor, Lawtons, N. Y.
Owner Wilcox & Stubbs, Des Moines, Iowa.

Born Apr. 9, 1907. *Calved* Apr. 5, 1911. *Served* Aug. 27, 1911.

Requirements for admission: 8697.35 lbs. milk; 324.40 lbs. butter fat.

Official year's record: 7991.60 lbs. milk: 398.35 lbs. butter fat.

(Record from Apr. 15, 1911 to Apr. 14, 1912.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1911,	608.10 lbs.	4.41 %	26.82 lbs.
May.,	"	1242.80 "	4.40 "	54.68 "
June,	"	1047.10 "	4.79 "	50.16 "
July,	"	860.30 "	4.70 "	40.43 "
Aug.,	"	724.80 "	4.76 "	34.50 "
*Sept.,	"	159.20 "	4.79 "	7.63 "
Oct.,	"	643.00 "	4.66 "	29.96 "
Nov.,	"	566.50 "	5.81 "	32.91 "
Dec.,	"	535.20 "	5.75 "	30.77 "
Jan.,	1912,	495.50 "	5.84 "	28.94 "
Feb.,	"	449.80 "	5.71 "	25.68 "
Mar.,	"	479.00 "	5.44 "	26.06 "
Apr.,	"	180.30 "	5.44 "	9.81 "
Total		7991.60 lbs.	4.98 Av. %	398.35 lbs.

* On show circuit 19 days in September. Record lost.

Feed

Apr., 1911. 55 lbs. bran, 46 lbs. corn and oat chop, 39 lbs. oil meal; 30 lbs. ensilage, 15 lbs. alfalfa hay.

May, 1911. 106 lbs. bran, 57 lbs. corn meal, 93 lbs. each oil meal and ground oats, 52 lbs. corn and oat chop; 31 lbs. ensilage, 15 lbs. alfalfa hay.

June, 1911. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 30 lbs. each cotton seed meal and oil meal, 15 lbs. gluten; 30 lbs. ensilage and pasture.

July, 1911. 13 lbs. grain daily same mixture as given in June; 30 lbs. ensilage and pasture.

Aug., 1911. 8 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each corn meal and ground oats; 15 lbs. alfalfa hay and pasture.

Sept., 1911. 7.7 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. Sugar Feed, 50 lbs. oil meal; 20 lbs. ensilage.

Oct., 1911. 10 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. each corn meal and shorts; 15 lbs. alfalfa hay, 1st to 20th 30 lbs. ensilage.

Nov., 1911. 10 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. each corn meal and shorts; 6th to 31st 30 lbs. ensilage, 15 lbs. alfalfa hay.

Dec., 1911. 7 lbs. grain daily of the following mixture: 2.1 lbs. each bran, corn meal, and shorts, .7 lb. oil meal; 30 lbs. ensilage, 7 lbs. hay.

Jan., 1912. 7 lbs. grain daily same mixture as given in December; 30 lbs. ensilage and 7 lbs. hay.

Feb., 1912. 10 lbs. grain daily of the following mixture: 6 2-3 lbs. bran, 3 1-3 lbs. corn meal; 30 lbs. ensilage, 7 lbs. alfalfa hay.

Mar., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and shorts, 1 lb. oil meal; 30 lbs. ensilage, 7.2 lbs. each clover and alfalfa hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 3 1-13 lbs. corn meal, 6 2-13 lbs. bran, 10-13 lb. oil meal; 30 lbs. ensilage, 7.5 lbs. each clover and alfalfa hay.

2255 Fern Borden 31579

Sire Celosia's Soapstone Lad (11275) A. R.
Sire Gold Moon (7583).
Dam Celosia (11129) A. R. 540.

Dam King Edward's Lady Fern (23347).
Sire King Edward of Fairview (8204) A. R.
Dam Fenella of Fernwood (16030).

Breeder Herbert T. Borden, Mickleton, N. J.
Owner Earl Roberts, Oconomowoc, Wis.

Born Nov. 16, 1909. *Calved* Apr. 29, 1912. *Served* Nov. 22, 1913.

Requirements for admission: 6627.80 lbs. milk; 267.70 lbs. butter fat.

Official year's record: 8158.00 lbs. milk; 406.07 lbs. butter fat.

(Record from May 6, 1912 to May 5, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	715.70 lbs.	4.65 %	33.28 lbs.
June,	"	788.90 "	4.63 "	36.53 "
July,	"	695.20 "	4.07 "	28.29 "
Aug.,	"	594.60 "	5.17 "	30.74 "
Sept.,	"	624.50 "	4.93 "	30.79 "
Oct.,	"	629.90 "	4.91 "	30.93 "
Nov.,	"	580.80 "	5.59 "	32.47 "
Dec.,	"	696.20 "	5.01 "	34.88 "
Jan.,	1913,	700.30 "	4.80 "	33.61 "
Feb.,	"	638.30 "	4.98 "	31.79 "
Mar.,	"	717.00 "	5.50 "	39.44 "
Apr.,	"	656.50 "	5.68 "	37.29 "
May,	"	120.10 "	5.02 "	6.03 "
Total		8158.00 lbs.	4.98 Av. %	406.07 lbs.

Feed

May, 1912. 7.3 lbs. grain daily of the following mixture: 162.2 lbs. bran, 25.8 lbs. oil meal; green rye and alfalfa with native pasture.

June, 1912. 9 lbs. grain daily of the following mixture: 7.2 lbs. bran, 1.8 lbs. oil meal; pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and wheat middlings, 2 lbs. oil meal; 15 lbs. ensilage from 1st to 11th, 25 lbs. from 11th to 31st, with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 224 lbs. bran, 56 lbs. oil meal; 25 lbs. ensilage from 1st to 13th, 15 lbs. from 13th to 19th, with pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 8 lbs. bran, 2 lbs. oil meal from 1st to 20th, 4 lbs. each bran and ground oats, 2 lbs. oil meal from 20th to 30th; 25 lbs. ensilage with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and ground oats, 2 lbs. oil meal; 25 lbs. ensilage from 1st to 16th, 6 lbs. alfalfa from 16th to 22d, with pasture.

Nov., 1912. 13.2 lbs. grain daily of the following mixture: 44 lbs. bran, 79.8 lbs. each corn meal and Ajax Flakes, 143.8 lbs. ground oats, 48.6 lbs. oil meal; 35 lbs. carrots, 875 lbs. ensilage, alfalfa from 1st to 4th and 10th to 30th, pasture from 1st to 13th.

Dec., 1912. 14 lbs. grain daily of the following mixture: 4.2 lbs. each corn meal, ground oats, and Ajax Flakes, 1.4 lbs. oil meal; 35 lbs. ensilage, alfalfa and hay.

Jan., 1913. 12 lbs. grain daily from 1st to 21st of the following mixture: 3.6 lbs. each corn meal, ground oats, and Ajax Flakes, 1.2 lbs. oil meal; from 21st to 31st 15 lbs. daily of 4.5 lbs. each corn meal, ground oats, and Ajax Flakes, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa and hay.

Feb., 1913. 15 lbs. grain daily of the following mixture: 4.5 lbs. each corn meal, ground oats, and Ajax Flakes, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa and mixed hay.

Mar., 1913. Same ration as given in February.

Apr., 1913. Same grain ration as given in February from 1st to 4th; 15 lbs. daily from 4th to 30th of 4.5 lbs. each corn meal and ground oats, 3 lbs. Ajax Flakes, 1.5 lbs. each pea meal and oil meal; 30 lbs. ensilage, alfalfa and mixed hay.

May, 1913. Same grain ration as given last of April; 30 lbs. ensilage, and alfalfa hay.

2256 Zenita of Hillstead 31184

Sire Jack be Nimble (11688).
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Imp. Lively of the Ponchez (18891).

Dam Zelia of Hillstead (24913).
Sire Julia Ann's Sir Coral (9068).
Dam Ione of Maple Glen (15110).

Breeder Alfred A. Pope, Farmington, Conn.
Owner Earl Roberts, Oconomowoc, Wis.

Born Aug. 10, 1909. *Calved* May 8, 1912. *Served* Sept. 28, 1912.

Requirements for admission: 7007.40 lbs. milk; 278.10 lbs. butter fat.

Official year's record: 7570.50 lbs. milk; 357.73 lbs. butter fat.

(Record from May 14, 1912 to May 13, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	492.30 lbs.	4.67 %	22.99 lbs.
June,	"	763.90 "	4.45 "	33.99 "
July,	"	716.80 "	4.43 "	31.75 "
Aug.,	"	709.50 "	4.57 "	32.42 "
Sept.,	"	633.70 "	5.03 "	31.88 "
Oct.,	"	626.10 "	5.18 "	32.43 "
Nov.,	"	544.80 "	4.81 "	26.20 "
Dec.,	"	599.00 "	4.28 "	25.64 "
Jan.,	1913,	587.50 "	4.53 "	26.61 "
Feb.,	"	555.50 "	4.65 "	25.83 "
Mar.,	"	591.70 "	4.98 "	29.47 "
Apr.,	"	525.20 "	5.06 "	26.58 "
May,	"	224.50 "	5.32 "	11.94 "
Total		7570.50 lbs.	4.73 Av. %	357.73 lbs.

Feed

May, 1912. 8.1 lbs. grain daily of the following mixture: 120.2 lbs. bran, 25.8 lbs. oil meal; pasture and rye pasture.

June, 1912. 9 lbs. grain daily of the following mixture: 7.2 lbs. bran, 1.8 lbs. oil meal; pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and wheat middlings, 2 lbs. oil meal; 15 lbs. ensilage from 6th to 11th, 25 lbs. ensilage from 11th to 31st with pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 8 lbs. bran, 2 lbs. oil meal; 25 lbs. ensilage to 19th, pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 8 lbs. bran, 2 lbs. oil meal from 1st to 20th, 4 lbs. each bran and ground oats, 2 lbs. oil meal from 20th to 30th, 25 lbs. ensilage, with pasture.

Oct., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and ground oats, 2 lbs. oil meal; 25 lbs. ensilage from 1st to 16th, 6 lbs. alfalfa from 16th to 22d, pasture.

Nov., 1912. 13.2 lbs. grain daily of the following mixture: 44 lbs. bran, 79.8 lbs. each corn meal and Ajax Flakes, 143.8 lbs. ground oats, 48.6 lbs. oil meal; 35 lbs. carrots, 25 lbs. ensilage from 4th to 10th, 35 lbs. from 11th to 30th, alfalfa from 1st to 4th and 10th to 30th, pasture from 1st to 12th.

Dec., 1912. 14 lbs. grain daily of the following mixture: 4.2 lbs. each corn meal, ground oats, and Ajax Flakes, 1.4 lbs. oil meal; 35 lbs. ensilage, alfalfa and hay.

Jan., 1913. 12 lbs. grain daily from 1st to 21st of the following mixture: 3.6 lbs. each corn meal, ground oats, and Ajax Flakes, 1.2 lbs. oil meal; from 21st to 31st 15 lbs. daily of 4.5 lbs. each corn meal, ground oats, and Ajax Flakes, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa and hay.

Feb., 1913. Same ration as given last of January; 30 lbs. ensilage, alfalfa and mixed hay.

Mar., 1913. Same ration as given in February.

Apr., 1913. Same grain ration as given last of January from 1st to 4th, 15 lbs. daily from 4th to 30th of 4.5 lbs. each corn meal and ground oats, 3 lbs. Ajax Flakes, 1.5 lbs. each pea meal and oil meal; 30 lbs. ensilage, alfalfa and hay.

May, 1913. Same grain ration as given last of April from 1st to 7th, 4 to 6 lbs. green oats from 7th to 15th; 30 to 10 lbs. ensilage, alfalfa hay.

2257 Imp. Mahy's Milly II. of les Martins 35394

Sire On Guernsey Loyal of the Capelles (R. G. A. S. 1267 P. S.) A. R.
Sire On Guernsey Squire of the Fields (R. G. A. S. 1005 P. S.).
Dam On Guernsey Jessie XVI. (R. G. A. S. 3551 P. S.).
Dam On Guernsey Mahy's Milly (R. G. A. S. 2375 F. S.).
Sire On Guernsey.
Dam On Guernsey.
Breeder N. T. H. Mahy, Island of Guernsey.
Owner F. G. Benham, Canandaigua, N. Y.
Born Feb. 12, 1903. *Calved* Apr. 14, 1912. *Served* Oct. 27, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 12509.80 lbs. milk; 501.18 lbs. butter fat.

(Record from Apr. 17, 1912 to Apr. 16, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Apr.,	1912,	574.20 lbs.	3.87 %	22.22 lbs.
May,	"	1511.70 "	3.87 "	58.50 "
June,	"	1423.90 "	3.76 "	53.54 "
July,	"	1330.50 "	3.85 "	51.22 "
Aug.,	"	1266.70 "	3.85 "	48.77 "
Sept.,	"	1159.70 "	3.66 "	42.45 "
Oct.,	"	1156.10 "	3.80 "	43.93 "
Nov.,	"	880.70 "	4.17 "	36.73 "
Dec.,	"	859.10 "	4.63 "	39.78 "
Jan.,	1913,	788.80 "	4.49 "	35.42 "
Feb.,	"	573.60 "	4.28 "	24.55 "
Mar.,	"	659.70 "	4.71 "	31.07 "
Apr.,	"	325.10 "	4.00 "	13.00 "
Total		12509.80 lbs.	4.00 Av. %	501.18 lbs.

Feed

Apr., 1912. 8.5 lbs. grain daily of the following mixture: 40 lbs. each bran and buckwheat middlings, 24 lbs. ground oats, 15 lbs. cotton seed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.

May, 1912. 12.3 lbs. grain daily of the following mixture: 105 lbs. bran, 69 lbs. each ground oats and D. D. D. Grains, 93 lbs. cotton seed meal, 46 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.

June, 1912. 15 lbs. grain daily from 1st to 15th of the following mixture: 45 lbs. each bran, ground oats, and cotton seed meal, 34 lbs. Ajax Flakes, 33 lbs. Malt Sprouts, 22 lbs. oil meal; from 16th to 30th 11. 3 lbs. of the following: 45 lbs. each bran and ground oats, 30 lbs. each Ajax Flakes and cotton seed meal, 20 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, green alfalfa and mixed hay.

July, 1912. 12.5 lbs. grain daily from 1st to 15th of the following mixture: 30 lbs. bran, 40 lbs. each ground oats, Ajax Flakes, and oil meal, 37 lbs. cotton seed meal; from 16th to 31st 13.8 lbs. of the following: 32 lbs. bran, 48 lbs. ground oats, 45 lbs. Ajax Flakes, 40 lbs. cotton seed meal, 42 lbs. oil meal; 2 lbs. beet pulp, 20 lbs. ensilage, mixed and alfalfa hay.

Aug., 1912. 12 lbs. grain daily from 1st to 10th of the following mixture: 20 lbs. each bran and ground oats, 30 lbs. each Ajax Flakes, cotton seed meal, and oil meal; 4.5 lbs. beet pulp, 15 lbs. ensilage, green oats and peas and alfalfa hay; from 11th to 31st 9 lbs. of the following: 42 lbs. each bran and ground oats, 63 lbs. Ajax Flakes, 21 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp and alfalfa hay.

Sept., 1912. 17.8 lbs. grain daily of the following mixture: 90 lbs. each bran, ground oats, and cotton seed meal, 190 lbs. Ajax Flakes, 75 lbs. oil meal; 5 lbs. beet pulp, and alfalfa hay.

Oct., 1912. 17.2 lbs. grain daily of the following mixture: 122 lbs. each bran and ground oats, 146 lbs. Ajax Flakes, 71 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 15 lbs. alfalfa hay.

Nov., 1912. 17.6 lbs. grain daily of the following mixture: 155 lbs. each bran, ground oats, and Ajax Flakes, 63 lbs. cotton seed meal; 20 lbs. ensilage, 15 lbs. alfalfa hay.

Dec., 1912. 14.3 lbs. grain daily of the following mixture: 84 lbs. each bran and ground oats, 43 lbs. each hominy and oil meal, 91 lbs. Ajax Flakes, 99 lbs. cotton seed meal; 20 lbs. each roots, ensilage, and alfalfa hay.

Jan., 1913. 16.5 lbs. grain daily of the following mixture: 121 lbs. each bran, ground (oats and peas), and oil meal, 150 lbs. Ajax Flakes; 20 lbs. each roots, ensilage, and alfalfa hay.

Feb., 1913. 18 lbs. grain daily same ration as given in January; same roughage.

Mar., 1913. Same ration as given in February.

Apr., 1913. 18 lbs. grain daily of the following mixture: 4.2 lbs. each bran and ground oats, .6 lb. ground barley, 5 lbs. Ajax Flakes, 2.8 lbs. cotton seed meal, 1.2 lbs. oil meal; 20 lbs. each beets and ensilage, 15 lbs. alfalfa hay.

2258 Imp. Princess II. of the Ville-au-Roi 37739

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam Imp. Princess of the Ville-au-Roi (39554).
Sire On Guernsey Sly of the Bordages I. (R. G. A. S. 1110 P. S.).
Dam On Guernsey Princess of the Frances (R. G. A. S. 2729 F. S.).

Breeder G. J. Browning, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born July 27, 1909. *Calved* Apr. 28, 1912. *Served* Nov. 17, 1912.

Requirements for admission: 7011.05 lbs. milk; 278.20 lbs. butter fat.

Official year's record: 8913.10 lbs. milk; 464.72 lbs. butter fat.

Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	887.80 lbs.	3.41 %	30.27 lbs.
June,	"	888.50 "	4.85 "	43.09 "
July,	"	889.40 "	4.63 "	41.18 "
Aug.,	"	879.30 "	4.51 "	39.66 "
Sept.,	"	805.90 "	5.38 "	43.36 "
Oct.,	"	783.90 "	5.04 "	39.51 "
Nov.,	"	676.10 "	5.68 "	38.40 "
Dec.,	"	678.10 "	5.87 "	39.80 "
Jan.,	1913,	622.30 "	6.24 "	38.83 "
Feb.,	"	580.00 "	6.14 "	35.61 "
Mar.,	"	614.70 "	6.07 "	37.31 "
Apr.,	"	607.10 "	6.21 "	37.70 "
Total		8913.10 lbs.	5.21 Av. %	464.72 lbs.

Feed

May, 1912. 10.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1.5 lbs. each corn, gluten, and oil meal; 1.5 lbs. beet pulp, with pasture.

June, 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each bran and alfalfa meal, 2.5 lbs. ground oats, 1.5 lbs. each corn meal, gluten, and oil meal; 2 lbs. beet pulp, with pasture.

July, 1912. 17 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each alfalfa meal, corn chop, gluten, and oil meal; 2 lbs. beet pulp, with pasture.

Aug., 1912. 15 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 1 lb. alfalfa meal, 2 lbs. corn meal, 1.5 lbs. each gluten and oil meal; pasture.

Sept., 1912. 16 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and corn chop, 2 lbs. each alfalfa meal and Ajax Flakes, 1.5 lbs. each gluten and oil meal; pasture.

Oct., 1912. 14 lbs. grain daily of the following mixture: 3 lbs. each bran and corn chop, 2 lbs. each alfalfa meal, Ajax Flakes, ground oats, and gluten; 2 lbs. beet pulp, with pasture.

Nov., 1912. 16 lbs. grain daily of the following mixture: 3 lbs. each bran, corn chop, and ground oats, 2 lbs. each alfalfa meal and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp, ensilage.

Dec., 1912. Same grain ration as given in November.

Jan., 1913. 18 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, alfalfa meal, corn chop, and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Feb., 1913. Same grain ration as given in January; 10 lbs. roots, 25 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same grain ration as given in January; 10 lbs. roots, 20 lbs. ensilage, 12 lbs. alfalfa hay.

Apr., 1913. 14.5 lbs. grain daily of the following mixture: 3 lbs. each bran, alfalfa meal, and ground oats, 2 lbs. each corn chop and pea meal, 1.5 lbs. oil meal; 2 lbs. beet pulp, 15 lbs. roots, 25 lbs. ensilage, 12 lbs. alfalfa hay.

2259 Imp. Jenemies' Polly III. 31976

Sire On Guernsey Squire of Primrose Farm (R. G. A. S. 1929 P. S.) A. R.
Sire Imp Gil Blas (11281).
Dam On Guernsey Beauty of the King's Mills II. (R. G. A. S. 4694 P. S.).

Dam On Guernsey Jenemies' Polly (R. G. A. S. 2402 F. S.).
Sire On Guernsey Flying Fish (R. G. A. S. 303 F. S.).
Dam On Guernsey Jenemies' Daisy (R. G. A. S. 2247 F. S.).

Breeder J. Tardivel, Island of Guernsey.
Owner Est. C. W. Allen, Kenosha, Wis.
Sold Dec. 20, 1912 to C. C. Allen, Kenosha, Wis.

Born May 30, 1909. *Calved* Mar. 3, 1912. *Served* Aug. 25, 1912.
Requirements for admission: 7022.00 lbs. milk; 278.50 lbs. butter fat.

Official year's record: 9411.90 lbs. milk; 538.11 lbs. butter fat.

(Record from Mar. 5, 1912 to Mar. 4, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	753.60 lbs.	5.12 %	38.58 lbs.
Apr.,	"	1084.30 "	5.12 "	55.52 "
May,	"	1119.30 "	5.02 "	56.19 "
June,	"	1029.40 "	5.26 "	54.15 "
July,	"	982.50 "	5.98 "	58.75 "
Aug.,	"	896.60 "	4.99 "	44.74 "
Sept.,	"	770.60 "	5.39 "	41.54 "
Oct.,	"	774.60 "	6.02 "	46.63 "
Nov.,	"	608.00 "	6.84 "	41.63 "
Dec.,	"	612.10 "	7.01 "	42.91 "
Jan.,	1913,	524.00 "	6.58 "	34.48 "
Feb.,	"	256.90 "	8.95 "	22.99 "
Mar.,	"	Dry		
Total		9411.90 lbs.	5.72 Av. %	538.11 lbs.

Feed

Mar., 1912. 95 lbs. bran and 83.1 lbs. of the following mixture: 150 lbs. each bran, ground oats, and corn meal, 200 lbs. each cotton seed meal and Distillers' Grains, 100 lbs. oil meal; 141 lbs. alfalfa hay, 466 lbs. mixed hay.

Apr., 1912. 331 lbs. grain of the following mixture: 150 lbs. each bran, corn meal, and ground oats, 200 lbs. each Distillers' Grains and cotton seed meal, 100 lbs. oil meal; 8 lbs. beet pulp daily, 1st to 21st 10 lbs. mixed and 6 to 8 lbs. alfalfa hay.

May, 1912. 12 lbs. grain daily to 15th of the following mixture: 200 lbs. each bran, ground oats, and cotton seed meal, 225 lbs. Distillers' Grains, 150 lbs. oil meal; from 15th 9.5 lbs. daily with pasture.

June, 1912. 8.25 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 125 lbs. D. D. D. Grains, 75 lbs. oil meal; 2 lbs. beet pulp with pasture.

July, 1912. 8.25 lbs. grain daily same ration as given in May; 3 lbs. beet pulp, green oats with pasture.

Aug., 1912. 9 lbs. grain daily from 1st to 12th same ration as given in July; 6 lbs. daily equal parts bran and ground oats from 12th to 16th; 8 lbs. "old ration" daily from 16th to 31st; 6 lbs. beet pulp daily to 12th, then 4 lbs. with pasture.

Sept., 1912. 8.5 lbs. grain daily same ration as given in August; 3 lbs. beet pulp, green corn with pasture.

Oct., 1912. Same ration as given in September.

Nov., 1912. 8 lbs. grain daily of the following mixture: 150 lbs. each bran, corn meal, and ground oats, 200 lbs. each Distillers' Grains and cotton seed meal, 100 lbs. oil meal; 2 lbs. beet pulp, 10 lbs. roots, 15 lbs. ensilage, mixed and alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. 7 lbs. grain daily of the following mixture: 1.1 lbs. each bran, corn meal, and ground oats, 1.48 lbs. each Distillers' Grains and cotton seed meal, .74 lb. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 4 lbs. alfalfa, 6 lbs. (clover and timothy) hay.

Feb., 1913. 6 lbs. grain daily of the following mixture: 1.26 lbs. each bran, corn meal, and ground oats, 1.69 lbs. each Distillers' Grains and cotton seed meal, .84 lb. oil meal; 2 lbs. each beet pulp and alfalfa, 15 lbs. ensilage, 5 lbs. (clover and timothy) hay.

IMP. MYTHOP 34308

2260 Marva 2d 20260

Sire Merion Square (10181) A. R.
Sire Imp. Huntington (6040) A. R.
Dam Imp. School Girl 2d (4986).

Dam Marva (15896).
Sire Hindu (6149).
Dam Marvel (7052).

Breeder C. A. Griscom, Haverford, Pa.
Owner E. R. Andrews, Putney, Vt.

Born Nov. 2, 1905. *Calved* Apr. 8, 1912. *Served* Oct. 12, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9402.96 lbs. milk; 421.28 lbs. butter fat.

(Record from Apr. 11, 1912 to Apr. 10, 1913.)
Supervised by Vermont Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	809.88 lbs.	5.05 %	40.90 lbs.
May,	"	1304.38 "	4.41 "	57.52 "
June,	"	1003.80 "	4.07 "	40.85 "
July,	"	906.20 "	4.09 "	37.06 "
Aug.,	"	871.30 "	4.05 "	35.29 "
Sept.,	"	779.50 "	4.07 "	31.73 "
Oct.,	"	758.10 "	4.51 "	34.19 "
Nov.,	"	637.50 "	4.95 "	31.56 "
Dec.,	"	610.80 "	4.99 "	30.48 "
Jan.,	1913,	583.40 "	4.58 "	26.72 "
Feb.,	"	498.80 "	4.88 "	24.34 "
Mar.,	"	494.80 "	4.58 "	22.66 "
Apr.,	"	144.50 "	5.52 "	7.98 "
Total		9402.96 lbs.	4.48 Av. %	421.28 lbs.

Feed

Apr., 1912. 6 lbs. average amount daily of the following mixture: 2 lbs. bran, 1 to 2 lbs. ground oats, .5 to 1.5 lbs gluten, 5 to 2 lbs. cotton seed meal, .5 lb. oil meal; 3 to 8 lbs. beet pulp, 6 to 25 lbs. ensilage, 6 to 15 lbs. hay.

May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1.5 lbs. each gluten and cotton seed meal, .5 lb. oil meal; 8 lbs. beet pulp, 15 lbs. ensilage, 25 lbs. hay.

June, 1912. Same grain ration as given in May; 4 lbs. beet pulp, 15 lbs. alfalfa hay from 25 to 30th, 20 lbs. hay.

July, 1912. 7.25 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1.5 lbs. each gluten and cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. hay.

Aug., 1912. 7.75 lbs. grain daily of the following mixture: 2.5 lbs. each bran and ground oats, 1.5 lbs. gluten, 1 lb. cotton seed meal, .25 lb. oil meal; 4 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. hay.

Sept., 1912. 8.25 lbs. grain daily from 1st to 19th of the following mixture: 2.75 lbs. each bran and ground oats, 1.5 lbs. gluten, 1 lb. cotton seed meal, .25 lb. oil meal; from 19th to 30th 8.5 lbs. daily of 1.5 lbs. ground oats and 7 lbs. Larro Feed; 4 lbs. beet pulp, 18 lbs. green corn, 10 lbs. hay.

Oct., 1912. 7.75 lbs. grain daily of the following mixture: 2.5 lbs. each bran and ground oats, 1.25 lbs. each gluten and cotton seed meal, .25 lb. oil meal; 2 lbs. beet pulp, 20 lbs. green oats and peas, 15 lbs. hay.

Nov., 1912. 7.46 lbs. grain daily of the following mixture: 90 lbs. bran, 10 lbs. each hominy and Distillers' Grains, 50 lbs. ground oats, 25 lbs. each gluten and cotton seed meal, 13.75 lbs. oil meal; 30 lbs. ensilage, 12 lbs. hay.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. hominy, 2.5 lbs. Distillers' Grains, 1 lb. cotton seed meal; 20 lbs. ensilage, 6 lbs. each (oat and pea) and mixed hay.

Jan., 1913. 16 lbs. grain daily of the following mixture: 500 lbs. each bran and ground oats, 200 lbs. each gluten, cotton seed meal, and oil meal; 25 lbs. ensilage, 6 lbs. each (oat and pea) and mixed hay.

Feb., 1913. 13 lbs. grain daily of the following mixture: 2 lbs. each ground oats and oil meal, 3 lbs. each Distillers' Grains, gluten, and cotton seed meal; 8 lbs. beet pulp from 10th to 28th, 20 lbs. ensilage, 6 lbs. each (oat and pea) and mixed hay.

Mar., 1913. 16 lbs. grain daily of the following mixture: 200 lbs. each ground oats, molassine meal, gluten, and cotton seed meal, 800 lbs. Distillers' Grains; 12 lbs. beet pulp, 6 lbs. mixed hay.

Apr., 1913. 15 lbs. grain daily of the following mixture: 200 lbs. each molassine meal, cotton seed meal, and gluten, 800 lbs. Distillers' Grains; 6 lbs. each beet pulp and mixed hay.

2261 Imp. Mythop 34308

Sire On Guernsey Smilax I. (R. G. A. S. 1167 P. S.).
Sire On Guernsey Uncle Peter (R. G. A. S. 1021 P. S.).
Dam On Guernsey Golden Love III. (R. G. A. S. 3745 P. S.).

Dam On Guernsey Cheminante V. (R. G. A. S. 4683 P. S.).
Sire On Guernsey Pas Mal (R. G. A. S. 542 P. S.).
Dam On Guernsey Cheminante IV. (R. G. A. S. 2545 P. S.).

Breeder J. Le Page, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Sold Aug. 28, 1912 to William Butterworth, Moline, Ill.

Born Sept. 1, 1900. *Calved* Jan. 9, 1912. *Served* Sept. 24, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10231.40 lbs. milk; 396.74 lbs. butter fat.

(Record from Jan. 13, 1912 to Jan. 12, 1913.)
Supervised by Iowa and Illinois Agricultural Experiment Stations.

		Milk	Butter Fat	
Jan.,	1912,	926.40 lbs.	3.79 %	35.11 lbs.
Feb.,	"	1495.20 "	3.61 "	53.98 "
Mar.,	"	1350.90 "	3.54 "	47.82 "
Apr.,	"	1122.70 "	4.02 "	45.13 "
May,	"	1130.00 "	3.88 "	43.84 "
June,	"	1006.40 "	4.09 "	41.16 "
July,	"	858.60 "	4.07 "	34.95 "
Aug.,	"	812.70 "	3.77 "	30.64 "
*Sept.,	"	520.20 "	4.64 "	24.14 "
Oct.,	"	363.90 "	4.26 "	15.50 "
Nov.,	"	295.10 "	3.88 "	11.45 "
Dec.,	"	254.00 "	3.64 "	9.25 "
Jan.,	1913,	95.30 "	3.96 "	3.77 "
Total		10231.40 lbs.	3.88 Av. %	396.74 lbs.

*1 day's record lacking in September.

Feed

Jan., 1912. 18 lbs. grain daily of the following mixture: 8 lbs. bran, 10 lbs. ground oats; 30 lbs. each roots and ensilage.

Feb., 1912. 21 lbs. grain daily of the following mixture: 8 lbs. bran, 10 lbs. ground oats, 1.5 lbs. each oil meal and gluten; 10 lbs. roots, 30 lbs. ensilage.

Mar., 1912. 21 lbs. grain daily same ration as given in February; 4 lbs. beet pulp 20 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 21 lbs. grain daily same ration as given in February; 30 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 27 lbs. grain daily of the following mixture: 8 lbs. bran, 16 lbs. ground oats, 1.5 lbs. each gluten and oil meal; 4 lbs. beet pulp, 16 lbs. ensilage, green alfalfa with pasture.

June, 1912. 26 lbs. grain daily of the following mixture: 8 lbs. bran, 16 lbs. ground oats, 2 lbs. oil meal; green oats and peas, cut green alfalfa, pasture after 15th.

July, 1912. 18 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. each Ajax Flakes, gluten, and oil meal; 2 lbs. beet pulp, green oats and peas to 14th, alfalfa hay with pasture.

Aug., 1912. 17 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. Ajax Flakes, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp, alfalfa hay with pasture.

Sept., 1912. Same ration as given in August to 27th then 10 lbs. of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal, 1 lb. oil meal; 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal, 1 lb. oil meal; 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Nov., 1912. Same ration as given in October.

Dec., 1912. Same ration as given in October.

Jan., 1913. 7.5 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. corn meal, 3 lbs. ground oats, .5 lb. each gluten and oil meal; 25 to 30 lbs. ensilage, 15 lbs. alfalfa hay.

2262 Imp. Queenie of Château à l'etocq 34373

Sire On Alderney Conqueror (R. A. A. S. 71 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Red (R. A. A. S. 500 F. S.).
Sire On Alderney.
Dam On Alderney

Breeder A. Le Poidevin, Island of Alderney.
Owner W. W. Marsh, Waterloo, Iowa.
Sold Aug. 28, 1912 to William Butterworth, Moline, Ill.

Born June 9, 1909. *Calved* Dec. 2, 1911. *Served* July 21, 1912.
Requirements for admission: 6646.05 lbs. milk; 268.20 lbs. butter fat.

Official year's record: 8368.60 lbs. milk; 402.41 lbs. butter fat.

(Record from Dec. 4, 1911 to Dec. 3, 1912.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	799.80 lbs.	4.18 %	33.43 lbs.
Jan.,	1912,	924.50 "	4.57 "	42.25 "
Feb.,	"	822.70 "	5.12 "	42.12 "
Mar.,	"	782.50 "	4.46 "	34.90 "
Apr.,	"	795.00 "	4.40 "	34.98 "
May,	"	782.70 "	4.89 "	38.27 "
June,	"	777.60 "	4.95 "	38.49 "
July,	"	706.90 "	5.18 "	36.62 "
Aug.,	"	656.60 "	4.62 "	30.33 "
*Sept.,	"	504.80 "	5.41 "	27.31 "
Oct.,	"	394.40 "	5.38 "	21.22 "
Nov.,	"	377.90 "	5.34 "	20.18 "
Dec.,	"	43.20 "	5.34 "	2.31 "
Total		8368.60 lbs.	4.81 Av. %	402.41 lbs.

*1 day's record missing.

Feed

Dec., 1911. 8 lbs. grain daily: 4 lbs. each bran and ground oats; 20 lbs. roots, 28 lbs. ensilage, and alfalfa hay.

Jan., 1912. 16 lbs. grain daily of the following mixture: 6 lbs. bran, 8 lbs. ground oats, 1 lb. each oil meal and gluten; 20 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1912. 14 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 1 lb. each oil meal and gluten; 20 lbs. roots, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. Same ration as given in February.

Apr., 1912. Same ration as given in February without roots.

May, 1912. 14 lbs. grain daily same mixture as given in February; 15 lbs. ensilage, green alfalfa with pasture.

June, 1912. 14 lbs. grain daily of the following mixture: 6 lbs. each bran and ground oats, 2 lbs. oil meal; green oats and peas, green alfalfa after 15th with pasture.

July, 1912. 14 lbs. grain daily of the following mixture: 5 lbs. each bran and ground oats, 2 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, green oats and peas to 14th, alfalfa hay with pasture.

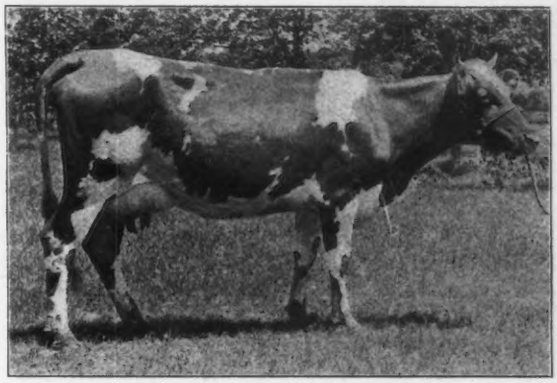
Aug., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. ground oats, 2 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, alfalfa hay with pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture to 27th: 4 lbs. ground oats, 2 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 2 lbs. beet pulp, alfalfa hay with pasture; from 27th 10 lbs. grain daily: 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal and 1 lb. oil meal; 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 3 lbs. ground oats, 1.5 lbs. gluten, .5 lb. cotton seed meal, 1 lb. oil meal; 15 to 20 lbs. ensilage, 15 lbs. alfalfa hay.

Nov., 1912. Same ration as given in October.

Dec., 1912. Same ration as given in October.



THE ABBESS OF FOLLY FARM 29892

2263 The Abbess of Folly Farm 29892

Sire Prince Edward of Lindenhurst (10476) A. R.
Sire Coralette's Son (3987) A. R.
Dam Belle Brandon 4th (16749).
Dam Lady May of Lindenhurst (20687).
Sire Aeneas (5853) A. R.
Dam Belle Brandon 5th (16752).
Breeder G. W. May, Cambridge, Wis.
Owner F. E. Daniels, Fort Atkinson, Wis.
Born Apr. 4, 1909. *Calved* Apr. 28, 1912. *Served* Nov. 21, 1912.
Requirements for admission: 7427.15 lbs. milk; 289.60 lbs. butter fat.
Official year's record: 8997.40 lbs. milk; 432.22 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1168.00 lbs.	4.89 %	57.12 lbs.
June,	"	1154.80 "	4.52 "	52.20 "
July,	"	1046.00 "	4.15 "	43.41 "
Aug.,	"	1001.50 "	4.23 "	42.36 "
Sept.,	"	824.30 "	4.62 "	38.08 "
Oct.,	"	754.40 "	5.37 "	40.51 "
Nov.,	"	621.80 "	4.88 "	30.34 "
Dec.,	"	559.90 "	4.97 "	27.83 "
Jan.,	1913,	517.40 "	5.22 "	27.01 "
Feb.,	"	468.10 "	5.11 "	23.92 "
Mar.,	"	474.60 "	5.50 "	26.10 "
Apr.,	"	406.60 "	5.74 "	23.34 "
Total		8997.40 lbs.	4.80 Av. %	432.22 lbs.

Feed

May, 1912. 12 lbs. grain daily from 1st to 25th of the following mixture: 200 lbs. each bran and Hector Feed, 100 lbs. each corn meal, Sugar Feed, and oil meal; from 25th to 31st 15 lbs. of the following: 200 lbs. each bran, corn meal, Hector Feed, Sugar Feed, and dried Malt Grains, 150 lbs. oil meal; 6 lbs. alfalfa hay, 25 lbs. ensilage with pasture.

June, 1912. Same ration as given in May.

July, 1912. Same ration as given in May.

Aug., 1912. Same ration as given in May.

Sept., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, Hector Feed, and Sugar Malt Grains, 100 lbs. corn meal; 5 lbs. sugar beets, 10 lbs. green corn, 20 lbs. pea ensilage.

Oct., 1912. Same ration as given in September.

Nov., 1912. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and Hector Feed, 100 lbs. each corn meal, Sugar Feed, and oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay, 5 lbs. corn stover.

Dec., 1912. Same ration as given in November.

Jan., 1913. Same ration as given in November.

Feb., 1913. Same ration as given in November.

Mar., 1913. Same ration as given in November.

Apr., 1913. Same ration as given in November.

2264 Imp. Polly of Alderney 37494

Sire On Alderney Prince Rupert (R. A. A. S. 62 P. S.).
Sire On Alderney Jumbo (R. A. A. S. 59 F. S.).
Dam On Alderney Polly II. (R. A. A. S. 343 F. S.).

Dam On Alderney Polly (R. A. A. S. 480 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder C. G. Fellows, Island of Alderney.
Owner Mrs. Scott Durand, Lake Forest, Ill.
Born Oct. 21, 1909. *Calved* May 25, 1912. *Served* Nov. 17, 1912.
Requirement for admission: 272.70 lbs. butter fat.

Official year's record: 8195.50 lbs. milk; 403.56 lbs. butter fat.

Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	803.50 lbs.	3.98 %	31.98 lbs.
July,	"	738.20 "	4.08 "	30.12 "
Aug.,	"	670.10 "	4.05 "	27.14 "
Sept.,	"	709.70 "	4.61 "	32.72 "
Oct.,	"	706.20 "	5.05 "	35.66 "
Nov.,	"	701.90 "	4.93 "	34.60 "
Dec.,	"	719.60 "	5.42 "	39.00 "
Jan.,	1913,	652.60 "	5.54 "	36.15 "
Feb.,	"	595.70 "	5.64 "	33.60 "
Mar.,	"	693.30 "	5.41 "	37.51 "
Apr.,	"	630.50 "	5.33 "	33.61 "
May,	"	574.20 "	5.48 "	31.47 "
Total		8195.50 lbs.	4.92 Av. %	403.56 lbs.

Feed

June, 1912. 6.75 lbs. grain daily of the following mixture from 1st to 22d: 3 lbs. bran, 1.5 lbs. each corn meal and gluten, .75 lb. oil meal; from 22d to 31st 3.6 lbs. daily of 1.5 lbs. each bran and gluten, .6 lb. oil meal with 3 lbs. Ajax Flakes added after 17th; 12 lbs. ensilage daily with 8 lbs. alfalfa added after 22d, pasture.

July, 1912. 6.6 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each gluten and Ajax Flakes, .6 lb. oil meal; 12 lbs. ensilage, 8 lbs. alfalfa with pasture.

Aug., 1912. 11.1 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3 lbs. each Ajax Flakes and gluten, .6 lb. oil meal; 22 lbs. ensilage, 12 lbs. alfalfa hay.

Sept., 1912. 9 lbs. grain daily of the following mixture: 3.5 lbs. bran, 2.5 lbs. Ajax Flakes, 1.5 lbs. each gluten and oil meal; 10 lbs. ensilage, 12 lbs. alfalfa hay.

Oct., 1912. Same grain ration as given in September from 1st to 29th, then 6.5 lbs. daily of 3.5 lbs. bran, 1.5 lbs. each gluten and oil meal; 30 lbs. ensilage, 5 lbs. hay.

Nov., 1912. 7 lbs. grain daily from 1st to 26th of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each Ajax Flakes, gluten and oil meal; 30 lbs. ensilage, 5 lbs. mixed hay: from 26th to 30th 8 lbs. daily of 2 lbs. each bran, ground oats and Ajax Flakes, 1 lb each gluten and oil meal; 35 lbs. ensilage, 5 lbs. mixed hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal, ground oats, gluten and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

Jan., 1913. Same grain ration as given in December from 1st to 20th, then 7 lbs. daily of 2 lbs. each bran and oil meal, 1 lb. each corn meal, ground oats and gluten; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Feb., 1913. 7.5 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1.5 lbs. corn meal, 2 lbs. Ajax Flakes, 1 lb. gluten, .5 lb. oil meal; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1913. 6.5 lbs. grain daily of the following mixture: 6 lbs. Unicorn Dairy Ration, .5 lb. oil meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Apr., 1913. 8.25 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. Unicorn Dairy Ration, .25 lb. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1913. 5.5 lbs. grain daily of the following mixture: 5 lbs. Unicorn Dairy Ration .5 lb. oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.

IMP. PILORGET'S ROSE 28561

2265 Imp. Pilorget's Rose 28561

Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Richesse du Chêne VIII. (R. G. A. S. 4004 P. S.).

Dam On Guernsey Rose II. of the Blicqs (R. G. A. S. 6070 P. S.).
Sire On Guernsey Compact (R. G. A. S. 1076 P. S.).
Dam On Guernsey Rose of the Blicqs (R. G. A. S. 2178 F. S.).

Breeder J. Pilorget, Island of Guernsey.
Owner G. G. Hartley, Duluth, Minn.
Born June 16, 1907. *Calved* Apr. 19, 1912. *Served* Nov. 18, 1912.
Requirements for admission: 9825.20 lbs. milk; 355.20 lbs. butter fat.

Official year's record: 10981.40 lbs. milk; 502.78 lbs. butter fat.
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1186.30 lbs.	4.51 %	53.50 lbs.
June,	"	1238.40 "	4.51 "	55.85 "
July,	"	1153.90 "	5.03 "	58.04 "
Aug.,	"	1005.80 "	3.97 "	39.83 "
Sept.,	"	898.40 "	3.80 "	34.14 "
Oct.,	"	796.50 "	4.53 "	36.08 "
Nov.,	"	789.40 "	4.51 "	35.60 "
Dec.,	"	805.50 "	4.93 "	39.71 "
Jan.,	1913,	797.40 "	4.77 "	38.04 "
Feb.,	"	677.50 "	5.04 "	34.15 "
Mar.,	"	813.00 "	5.21 "	42.36 "
Apr.,	"	819.30 "	4.33 "	35.48 "
Total		10981.40 lbs.	4.58 Av. %	502.78 lbs.

Feed

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 3 lbs. corn meal, 4 lbs. ground oats, 1 lb. oil meal; 20 lbs. ensilage, 12 lbs. timothy hay from 1st to 15th, 8 lbs. from 15th to 27th, then pasture.
June, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 3 lbs. corn meal, 4 lbs. ground oats, 1 lb. oil meal; 20 lbs. ensilage, pasture.
July, 1912. 12 lbs. grain daily from 1st to 16th of the following mixture: 3 lbs. bran, 2 lbs. each middlings and corn meal, 4 lbs. ground oats, 1 lb. oil meal: from 16th to 31st 15 lbs. grain daily of 3.9 lbs. bran, 3.2 lbs. middlings, 2.6 lbs. corn meal, 4 lbs. ground oats, .65 lb. each Brewers' Grains and oil meal; 15 lbs. ensilage from 1st to 16th, 8 lbs. from 16th to 31st, 10 lbs. timothy hay.
Aug., 1912. 12 lbs. grain daily of the following mixture: 5 lbs. bran, 3.5 lbs. each corn meal and ground oats; 5 lbs. hay with pasture.
Sept., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each corn meal and middlings; 15 lbs. hay with pasture.
Oct., 1912. 12 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each middlings, corn meal and oil meal, 3 lbs. ground oats, 2 lbs. gluten; 12 lbs. roots, 10 lbs. hay.
Nov., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats and gluten, 1 lb. each middlings, corn meal and oil meal; 10 lbs. roots, 20 lbs. ensilage, 12 lbs. hay.
Dec., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1 lb. each middlings and oil meal, 2 lbs. each corn meal and ground oats; 15 lbs. roots, 20 lbs. ensilage, 10 lbs. hay.
Jan., 1913. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground barley and gluten, 1 lb. each middlings, corn meal and oil meal; 20 lbs. each roots and ensilage, 12 lbs. hay.
Feb., 1913. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats and gluten, 2 lbs. corn meal, 1 lb. oil meal; 18 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.
Mar., 1913. Same grain ration as given in February.
Apr., 1913. Same grain ration as given in February; 14 lbs. roots, 20 lbs. ensilage, 10 lbs. alfalfa hay.

2266 Casteretta 24971

Sire Casterilius (10980) A. R.
Sire Derilius (6643) A. R.
Dam Castello (9754).

Dam Filius Luetta (16885).
Sire Filius (4397) A. R.
Dam Luetta (14468).

Breeder Ralph Tratt, Whitewater, Wis.
Owner William J. Heid, Fort Atkinson, Wis.
Born Mar. 9, 1907. *Calved* Apr. 25, 1912. *Served* Nov. 1, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8075.10 lbs. milk; 422.63 lbs. butter fat.

Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1049.10 lbs.	5.25 %	55.08 lbs.
June,	"	986.30 "	4.88 "	48.13 "
July,	"	938.70 "	4.24 "	39.80 "
Aug.,	"	821.90 "	5.84 "	48.00 "
Sept.,	"	664.30 "	4.83 "	32.09 "
Oct.,	"	580.60 "	5.22 "	30.31 "
Nov.,	"	587.20 "	5.00 "	29.36 "
Dec.,	"	552.40 "	5.70 "	31.49 "
Jan.,	1913,	538.40 "	5.70 "	30.69 "
Feb.,	"	464.30 "	5.49 "	25.49 "
Mar.,	"	491.70 "	5.65 "	27.78 "
Apr.,	"	400.20 "	6.10 "	24.41 "
Total		8075.10 lbs.	5.23 Av. %	422.63 lbs.

Feed

May, 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 20 lbs. ensilage, 8 lbs. alfalfa hay.
June, 1912. 7 lbs. grain daily of the following mixture: 2.3 lbs. each bran and Hector Feed, 1.2 lbs. each corn meal and ground oats; 20 lbs. ensilage, 4 lbs. alfalfa after 24th with pasture.
July, 1912. 8 lbs. grain daily of the following mixture: 2.6 lbs. each bran and Hector Feed, 1.4 lbs. each corn meal and ground oats; 20 lbs. ensilage, from 1st to 19th 15 lbs. green oats and peas, from 19th to 31st 4 lbs. alfalfa hay with pasture.
Aug., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and ground oats, 1 lb. oil meal; 10 lbs. oat and pea ensilage, 8 lbs. alfalfa with pasture.
Sept., 1912. 7 lbs. grain daily of the following mixture: 52.5 lbs. each bran, ground oats, ground barley and Sucrene Feed; 10 lbs. oat and pea ensilage, 7 lbs. green corn, 4 lbs. alfalfa.
Oct., 1912. Same grain ration as given in September; 20 lbs. ensilage, 4 lbs. alfalfa.
Nov., 1912. 7 lbs. grain daily of the following mixture: 70 lbs. bran, 52.5 lbs. ground oats, 87.5 lbs. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. 7 lbs. grain daily of the following mixture: 48 lbs. bran, 45.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.
Jan., 1913. 7 lbs. grain daily of the following mixture: 58 lbs. bran, 43.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 25 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.
Feb., 1913. 8 lbs. grain daily of the following mixture: 52 lbs. bran, 26 lbs. each corn meal, ground oats and ground barley, 65 lbs. Ajax Flakes, 28 lbs. oil meal; 20 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.
Mar., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal and Ajax Flakes, 1 lb. oil meal; 20 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.
Apr., 1913. 6 lbs. grain daily equal parts bran, corn meal and Ajax Flakes; 20 lbs. ensilage, 10 lbs. alfalfa hay.

2267 Glenwood's Juliette 24973

Sire Glenwood Chief of Clovernook (11158).
Sire Glenwood Chief of Haddon (7076) A. R.
Dam Minnie of Hop City L. (15444) A. R. 154.

Dam Thoma's Juliette (24559).
Sire Trislette's Derilius (9580) A. R.
Dam Filius's Juliette (17775).

Breeder F. W. Tratt, Whitewater, Wis.
Owner William J. Heid, Fort Atkinson, Wis.
Born Dec. 10, 1907. *Calved* Apr. 5, 1912.
Requirements for admission: 9095.20 lbs. milk; 335.30 lbs. butter fat.

Official year's record: 9572.40 lbs. milk; 506.88 lbs. butter fat.

(Record from Apr. 8, 1912 to Apr. 7, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	840.20 lbs.	5.12 %	43.01 lbs.
May,	"	1252.40 "	5.26 "	65.88 "
June,	"	1030.20 "	5.33 "	54.91 "
July,	"	1034.60 "	4.78 "	49.45 "
Aug.,	"	887.00 "	4.74 "	42.04 "
Sept.,	"	721.70 "	5.60 "	40.42 "
Oct.,	"	697.90 "	5.24 "	36.57 "
Nov.,	"	637.30 "	5.17 "	32.95 "
Dec.,	"	649.90 "	5.45 "	35.42 "
Jan.,	1913,	627.30 "	6.06 "	38.01 "
Feb.,	"	554.40 "	5.50 "	30.49 "
Mar.,	"	548.70 "	5.90 "	32.37 "
Apr.,	"	90.80 "	5.90 "	5.36 "
Total		9572.40 lbs.	5.30 Av. %	506.88 lbs.

Feed

Apr., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and Continental gluten, 50 lbs. corn meal; 25 lbs. ensilage, 8 lbs. alfalfa hay.
May, 1912. Same ration as given in April with pasture last 8 days.
June, 1912. 7 lbs. grain daily of the following mixture: 2.3 lbs. each bran and Hector Feed, 1.2 lbs. each corn meal and ground oats; 20 lbs. ensilage, 4 lbs. alfalfa after 24th with pasture.
July, 1912. 8 lbs. grain daily of the following mixture: 2.6 lbs. each bran and Hector Feed, 1.4 lbs. each corn meal and ground oats; 20 lbs. ensilage from 1st to 19th, 15 lbs. green oats and peas from 19th to 31st, 4 lbs. alfalfa with pasture.
Aug., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each corn meal and ground oats, 1 lb. oil meal; 10 lbs. oat and pea ensilage, 8 lbs. alfalfa with pasture.
Sept., 1912. 7 lbs. grain daily equal parts bran, ground oats, ground barley and Sucrene Feed; 10 lbs. oat and pea ensilage, 7 lbs. green corn and 4 lbs. alfalfa.
Oct., 1912. Same grain ration as given in September; 20 lbs. ensilage, 4 lbs. alfalfa.
Nov., 1912. 7 lbs. grain daily of the following mixture: 70 lbs. bran, 52.5 lbs. ground oats, 87.5 lbs. Ajax Flakes; 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. 7 lbs. grain daily of the following mixture: 48 lbs. bran, 45.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.
Jan., 1913. 7 lbs. grain daily of the following mixture: 58 lbs. bran, 43.5 lbs. each corn meal and ground oats, 72.5 lbs. Ajax Flakes; 25 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.
Feb., 1913. 8 lbs. grain daily of the following mixture: 52 lbs. bran, 26 lbs. each corn meal, ground oats and ground barley, 65 lbs. Ajax Flakes, 28 lbs. oil meal; 20 lbs. ensilage, 5 lbs. corn stover, 8 lbs. alfalfa hay.
Mar., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and Ajax Flakes, 1lb. oil meal; 20 lbs. ensilage, 6 lbs. corn stover, 8 lbs. alfalfa hay.
Apr., 1913. 6 lbs. grain daily equal parts bran, corn meal and Ajax Flakes; 20 lbs. ensilage, 10 lbs. alfalfa hay.

2268 Senecta 28125

Sire Senator Trowbridge (11351).
Sire Glenwood's Main Stay 6th (8641) A. R.
Dam Lady Trowbridge (14085) A. R. 374.
Dam Nectarine (13671).
Sire Golden Sultan (5179).
Dam Short Neck (8822).
Breeder George La Monte, Bound Brook, N. J.
Owner William F. Fretz, Pipersville, Pa.
Born June 27, 1909. *Calved* Apr. 8, 1912. *Served* Sept. 3, 1912.
Requirements for admission: 7080.40 lbs. milk; 280.10 lbs. butter fat.

Official year's record: 7452.50 lbs. milk; 352.88 lbs. butter fat.

(Record from Apr. 20, 1912 to Apr. 19, 1913.)
Supervised by National Farm School, Farm School, Pa.

		Milk	Butter Fat	
Apr.,	1912,	263.30 lbs.	4.37 %	11.51 lbs.
May,	"	781.10 "	4.37 "	34.13 "
June,	"	721.00 "	4.26 "	30.71 "
July,	"	723.30 "	4.29 "	31.03 "
Aug.,	"	688.60 "	4.67 "	32.16 "
Sept.,	"	582.40 "	4.48 "	26.09 "
Oct.,	"	580.40 "	4.91 "	28.50 "
Nov.,	"	577.70 "	4.57 "	26.40 "
Dec.,	"	626.20 "	4.68 "	29.31 "
Jan.,	1913,	643.70 "	4.92 "	31.67 "
Feb.,	"	506.90 "	5.38 "	27.27 "
Mar.,	"	496.00 "	5.65 "	28.02 "
Apr.,	"	261.90 "	6.14 "	16.08 "
Total		7452.50 lbs.	4.74 Av. %	352.88 lbs.

Feed

Apr., 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, 1 lb. oil meal; 30 lbs. ensilage, 10 lbs. hay.

May, 1912. 8 lbs. grain daily from 1 st to 15th of the following mixture: 1 lb. each bran, oil meal and gluten, 3 lbs. corn meal, 2 lbs. cotton seed meal; 2 lbs. beet pulp, 10 lbs. ensilage, 5 lbs. hay with pasture; then 3 lbs. daily of 2 lbs. bran and 1 lb. gluten; 2 lbs. beet pulp, 10 lbs. ensilage and 5 lbs. hay with pasture.

June, 1912. 5 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each gluten, oil meal and cotton seed meal; 3 lbs. beet pulp, 5 lbs. hay with pasture.

July, 1912. 5 lbs. grain daily from 1st to 15th of the following mixture: 2 lbs. bran, 1 lb. each gluten, cotton seed meal and oil meal; from 15th to 31st 8 lbs. daily of 4 lbs. bran, 3 lbs. gluten, 1 lb. cotton seed meal; 3 lbs. beet pulp, 5 lbs. hay with pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. each bran and gluten, 2 lbs. cotton seed meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. hay with pasture.

Sept., 1912. Same grain ration as given in August; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. hay with pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each ground oats and cotton-seed meal; 2 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. hay with pasture.

Nov., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each ground oats, cotton seed meal and oil meal; 2 lbs. beet pulp, 40 lbs. ensilage, 10 lbs. hay,

Dec., 1912. Same ration as given in November.

Jan., 1913. 9 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, cotton seed meal and oil meal, 2 lbs. corn meal, 3 lbs. gluten; 2 lbs. beet pulp, 40 lbs. ensilage, 10 lbs. hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. 8.5 lbs. grain daily of the following mixture: 1 lb. each bran and oil meal, 2 lbs. corn meal, 3 lbs. gluten, 1.5 lbs. cotton seed meal; 2 lbs. beet pulp, 40 lbs. ensilage, 10 lbs. hay.

Apr., 1913. Same grain ration as given in March; 40 lbs. ensilage, 10 lbs. hay.

2269 Glory of Koshkonong Place 31785

Sire Jewel of Koshkonong Place (12202) A. R.
Sire Imp. France's Jewel VII. (10564) A. R.
Dam Imp. Roselyn I. of Rose Farm (19693).
Dam Gretchen of Pinehurst 2d (19633).
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Gretchen of Pinehurst (17431).
Breeder A. R. Hoard, Fort Atkinson, Wis.
Owner A. R. Hoard, Fort Atkinson, Wis.
Born Jan. 10, 1910. *Calved* Apr. 16, 1912. *Served* Feb. 17, 1913.
Requirements for admission: 6379.60 lbs. milk; 260.90 lbs. butter fat.

Official year's record: 6396.30 lbs. milk; 315.36 lbs. butter fat.

(Record from Apr. 25, 1912 to Apr. 24, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	124.60 lbs.	4.48 %	5.58 lbs.
May,	"	782.50 "	4.48 "	35.06 "
June,	"	678.20 "	4.52 "	30.65 "
July,	"	640.30 "	4.72 "	30.22 "
Aug.,	"	573.80 "	4.81 "	27.60 "
Sept.,	"	484.60 "	5.04 "	24.42 "
Oct.,	"	438.40 "	5.51 "	24.16 "
Nov.,	"	420.80 "	5.20 "	21.88 "
Dec.,	"	484.50 "	5.08 "	24.61 "
Jan.,	1913,	485.40 "	5.20 "	25.24 "
Feb.,	"	409.70 "	5.14 "	21.06 "
Mar.,	"	468.50 "	5.37 "	25.16 "
Apr.,	"	405.00 "	4.87 "	19.72 "
Total		6396.30 lbs.	4.93 Av. %	315.36 lbs.

Feed

Apr., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each Distillers' Grains and oil meal; 25 lbs. ensilage, 7 lbs. alfalfa hay.

May, 1912. 6 lbs. grain daily equal parts bran, gluten and Distillers' Grains; 8 lbs. alfalfa hay.

June, 1912. 6 lbs. grain daily equal parts bran and gluten; pasture.

July, 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. oil meal; 6 lbs. hay with pasture.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8 lbs. grain daily equal parts bran and gluten; 40 lbs. ensilage with pasture.

Oct., 1912. 6 lbs. grain daily equal parts bran and gluten; pasture.

Nov., 1912. Same grain ration as given in October; 35 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912. Same ration as given in November.

Jan., 1913. Same ration as given in November.

Feb., 1913. 6 lbs. grain daily equal parts bran, ground oats and gluten; 30 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913. Same ration as given in February.

Apr., 1913. Same grain ration as given in February; 25 lbs. ensilage, 10 lbs. alfalfa hay.

2270 Coey of Prospect 31580

Sire Maximo (12204) A. R.
Sire Radium (9193) A. R.
Dam Almira (18384) A. R. 727.
Dam Calvina (13930).
Sire Zella's Emperor (5721).
Dam Gwendoline of Fort Atkinson (11475).
Breeder W. D. Hoard, Fort Atkinson, Wis.
Owner W. D. Hoard, Fort Atkinson, Wis.
Born Jan. 15, 1900. *Calved* Jan. 25, 1912. *Served* May 14, 1912.
Requirements for admission: 6058.40 lbs. milk; 252.10 lbs. butter fat.

Official year's record: 7351.60 lbs. milk; 342.38 lbs. butter fat.

Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	748.90 lbs.	3.89 %	29.13 lbs.
Mar.,	"	837.90 "	4.44 "	37.20 "
Apr.,	"	755.50 "	4.56 "	34.45 "
May,	"	786.00 "	4.70 "	36.94 "
June,	"	741.30 "	4.72 "	34.99 "
July,	"	625.80 "	5.44 "	34.04 "
Aug.,	"	713.20 "	4.61 "	32.88 "
Sept.,	"	574.70 "	4.45 "	25.57 "
Oct.,	"	536.00 "	5.04 "	27.01 "
Nov.,	"	463.00 "	5.04 "	23.34 "
Dec.,	"	401.00 "	4.60 "	18.45 "
Jan.,	1913,	168.30 "	4.98 "	8.38 "
Total		7351.60 lbs.	4.66 Av. %	342.38 lbs.

Feed

Feb., 1912. 2 lbs. gluten, .5 lb. oil meal; 35 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1912. 2 lbs. gluten, .5 lb. oil meal, 5 lbs. ground salvage barley; 35 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1912. 2.5 lbs. ground corn and barley, .5 lb. oil meal; 35 lbs. ensilage, 10 lbs. alfalfa hay.

May, 1912. 5.5 lbs. grain daily of the following mixture: 5 lbs. ground feed consisting of corn and barley, .5 lb. oil meal; 35 lbs. ensilage, 10 lbs. alfalfa hay, pasture from 20th.

June, 1912. 5 lbs. ground corn and barley; pasture.

July, 1912. Same ration as given in June.

Aug., 1912. Same grain ration as given in June; 30 lbs. ensilage with pasture.

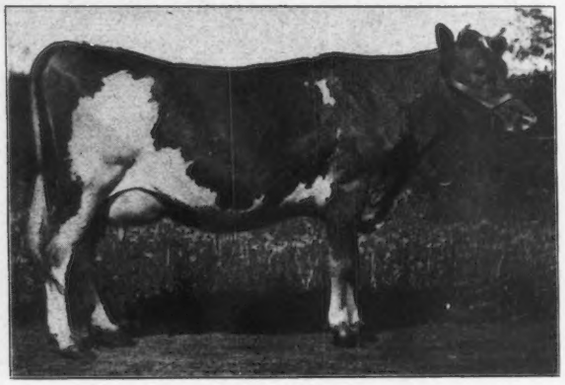
Sept., 1912. Same ration as given in August.

Oct., 1912. Same ration as given in August.

Nov., 1912. Same ration as given in August to 21st then 10 lbs. alfalfa hay instead of pasture.

Dec., 1912. 5 lbs. bran and salvage barley daily; 35 lbs. ensilage, 10 lbs. alfalfa hay.

Jan., 1913. Same ration as given in December.



MINUET OF PAXTANG 28210

IMP. LIZETTE IV. OF THE SPURS 28366

2271 Minuet of Paxtang 28210

Sire Orange Duke of Edgemont (12289).
Sire St. Nicholas 3d (6379).
Dam Beauty of Orange (12891) A. R. 318.

Dam Harmony of Paxtang (24694).
Sire Sir Golden (8037).
Dam Contralto of Paxtang (12915).

Breeder Miss I. S. Wilhelm, Harrisburg, Pa.
Owner J. L. Hope, Madison, N. J.
Born Feb. 28, 1909. *Calved* Apr. 28, 1912. *Served* Nov. 27, 1912.
Requirements for admission: 7554.90 lbs. milk; 293.10 lbs. butter fat.

Official year's record: 10218.10 lbs. milk; 535.53 lbs. butter fat.

Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1132.00 lbs.	4.96 %	56.15 lbs.
June,	"	1027.65 "	4.92 "	50.56 "
July,	"	893.85 "	4.85 "	43.35 "
Aug.,	"	896.90 "	4.89 "	43.86 "
Sept.,	"	848.00 "	4.94 "	41.89 "
Oct.,	"	845.80 "	5.40 "	45.67 "
Nov.,	"	830.80 "	5.14 "	42.70 "
Dec.,	"	861.35 "	5.50 "	47.37 "
Jan.,	1913,	836.50 "	5.44 "	45.51 "
Feb.,	"	687.35 "	5.55 "	38.15 "
Mar.,	"	714.10 "	5.56 "	39.70 "
Apr.,	"	643.80 "	6.31 "	40.62 "
Total		10218.10 lbs.	5.24 Av. %	535.53 lbs.

Feed

May, 1912. 7.7 lbs. grain daily of the following mixture: 58 lbs. each bran and Distillers' Grains, 29 lbs. Buffalo gluten, 15 lbs. cotton seed meal, 15.5 lbs. oil meal, 62 lbs. Ubiko Union Grains; 5 lbs. beet pulp, 2 lbs. mixed hay with pasture.

June, 1912. 7 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 150 lbs. Union Grains; 4 lbs. beet pulp with pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 155 lbs. Union Grains; 4 lbs. beet pulp, with pasture.

Aug., 1912. Same grain ration as given in July; 2 lbs. beet pulp with pasture.

Sept., 1912. Same as given in August.

Oct., 1912. 8 lbs. grain daily same ration as given in July; 2 lbs. beet pulp, 2 lbs. alfalfa hay with pasture.

Nov., 1912. Same ration as given in July; 2 lbs. beet pulp, 12 lbs. alfalfa hay.

Dec., 1912. Same ration as given in July; 4 lbs. beet pulp, 10 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily same ration as given in July; 4 lbs. beet pulp, 14 lbs. turnips, 8.5 lbs. ensilage, 12 lbs. alfalfa hay.

Feb., 1913. 8 lbs. grain daily same ration as given in July; 4 lbs. beet pulp, 14 lbs. turnips, 8 lbs. ensilage, 12 lbs. alfalfa hay.

Mar., 1913. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 186 lbs. Union Grains; 6 lbs. each beet pulp, timothy and alfalfa hay, 14 lbs turnips.

Apr., 1913. 7 lbs. grain daily of the following mixture: 36 lbs. bran, 150 lbs. Union Grains, 12 lbs. each crushed oats and oil meal; 6 lbs. beet pulp, 5 lbs. each timothy and alfalfa hay.

2272 Imp. Lizette IV. of the Spurs 28366

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam Imp. Lizette I. of the Spurs (35334).
Sire Imp. Villette Prince (9090) A. R.
Dam On Guernsey Lizette of the Spurs (R. G. A. S. 4864 P. S.).

Breeder C. Browning, Island of Guernsey.
Owner The Jean Du Luth Co., Duluth, Minn.
Born Feb. 6, 1909. *Calved* Apr. 26, 1912. *Served* Nov. 18, 1912.
Requirements for admission: 7616.95 lbs. milk; 294.80 lbs. butter fat.

Official year's record: 9077.20 lbs. milk; 456.40 lbs. butter fat.

(Record from Apr. 26, P. M., 1912 to Apr. 26, A. M., 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	90.10 lbs.	4.59 %	4.14 lbs.
May,	"	1129.80 "	4.59 "	51.86 "
June,	"	1010.50 "	4.81 "	48.61 "
July,	"	980.90 "	4.83 "	47.38 "
Aug.,	"	953.00 "	4.66 "	44.41 "
Sept.,	"	811.70 "	4.53 "	36.77 "
Oct.,	"	748.50 "	4.92 "	36.83 "
Nov.,	"	640.50 "	5.35 "	34.27 "
Dec.,	"	583.50 "	5.56 "	32.44 "
Jan.,	1913,	574.30 "	5.55 "	31.87 "
Feb.,	"	518.30 "	5.69 "	29.49 "
Mar.,	"	562.70 "	5.68 "	31.96 "
Apr.,	"	473.40 "	5.57 "	26.37 "
Total		9077.20 lbs.	5.03 Av. %	456.40 lbs.

Feed

Apr., 1912. 8 lbs. grain daily of the following mixture: 2 parts bran, 1 part each rye, ground barley, middlings, oil meal and corn meal; 23 lbs. ensilage, 10 lbs. hay.

May, 1912. 13 lbs. grain daily of the following mixture: 1 part each bran, rye, ground barley, oil meal and corn meal, 2 parts middlings; 30 lbs. ensilage, 11 lbs. hay.

June, 1912. 4.8 lbs. average amount grain daily of the following mixture: 2 parts middlings, 1 part each bran, corn meal, rye, and oil meal; pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 1 part each bran, corn meal and oil meal, 2 parts middlings; hay and pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 2 parts each bran and middlings, 1 part each corn meal and oil meal; clover pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 1 part each bran, corn meal and oil meal, 2 parts middlings; 15 lbs. roots from 20th to 30th, pasture.

Oct., 1912. 8 lbs. grain daily of the following mixture: 2 parts each bran and middlings, 1 part each corn meal and oil meal; 30 lbs. roots, 6 lbs. hay.

Nov., 1912. 8 lbs. grain daily of the following mixture: 2 parts bran, 1 part each middlings, rye, ground barley and oil meal; 30 lbs. roots, 25 lbs. ensilage, 6 lbs. hay.

Dec., 1912. 10 lbs. grain daily same ration as given in November; 40 lbs. roots, 25 lbs. ensilage, 6 lbs. hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 1.5 parts bran, 1 part each corn meal, ground oats, ground barley and oil meal; 40 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Feb., 1913. 10 lbs. grain daily of the following mixture: 1.5 parts bran, 1 part each corn meal, ground oats and ground barley, .5 part oil meal; 30 lbs. roots, 20 lbs. ensilage, 10 lbs. hay.

Mar., 1913. 9 lbs. grain daily same ration as given in February; 25 lbs. ensilage, 10 lbs. hay.

Apr., 1913. 8 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each corn meal, ground barley and ground oats, 50 lbs. oil meal; 25 lbs. ensilage, 10 lbs. hay.

GOLDEN GLORIANA 26331

2273 Golden Gloriana 26331

Sire Golden Masher (10464) A. R.
Sire Imp. Masher's Galore (8572) A. R.
Dam Imp. Golden Drop of Chilmark (18675).

Dam Gloriana of Chilmark (18682) A. R. 657.
Sire Imp. Masher's Galore (8572) A. R.
Dam Imp. Antoinette's Queen's Prize VII. (16010) A. R. 497.

Breeder V. Everit Macy, Ossining, N. Y.
Owner V. Everit Macy, Ossining, N. Y.
Born Sept. 28, 1908. *Calved* Mar. 31, 1912. *Served* Jan. 23, 1913.
Requirements for admission: 8029.40 lbs. milk; 306.10 lbs. butter fat.

Official year's record: 9609.70 lbs. milk; 415.17 lbs. butter fat.

(Record from Apr. 8, 1912 to Apr. 7, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
Apr.,	1912,	760.60 lbs.	3.63 %	27.61 lbs.
May,	"	1063.20 "	3.99 "	42.42 "
June,	"	928.60 "	4.30 "	39.93 "
July,	"	879.00 "	4.01 "	35.25 "
Aug.,	"	830.50 "	4.38 "	36.38 "
Sept.,	"	776.50 "	4.27 "	33.08 "
Oct.,	"	738.10 "	4.10 "	30.26 "
Nov.,	"	751.10 "	3.81 "	28.62 "
Dec.,	"	769.20 "	4.33 "	33.31 "
Jan.,	1913,	763.90 "	4.38 "	33.46 "
Feb.,	"	654.00 "	4.73 "	30.93 "
Mar.,	"	563.30 "	6.32 "	35.60 "
Apr.,	"	131.70 "	6.32 "	8.32 "
Total		9609.70 lbs.	4.32 Av. %	415.17 lbs.

Feed

Apr., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. oil meal; 25 lbs. beets, 2 lbs. alfalfa meal and 12 lbs. mixed hay to 15th, then 20 lbs. beets, 6 lbs. alfalfa meal with same amount hay.

May, 1912. 11 lbs. grain daily same ration as given in April; 3 lbs. beet pulp, 12 lbs. mixed hay to 10th, 20 lbs. green rye and 6 lbs. mixed hay from 11th to 31st.

June, 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. alfalfa meal, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green clover, 5 lbs. mixed hay.

July, 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1.5 lbs. alfalfa meal, 1 lb. cotton seed meal; 4 lbs. beet pulp, 20 lbs. green oats, 5 lbs. mixed hay.

Aug., 1912. Same grain ration as given in July; 4 lbs. beet pulp, 10 lbs. green corn, 20 lbs. green alfalfa, 5 lbs. mixed hay.

Sept., 1912. Same ration as given in August.

Oct., 1912. 13 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 12 lbs. cabbage, 8 lbs. potatoes, 10 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in October; 12 lbs. each cabbage, roots, and alfalfa hay.

Dec., 1912. Same grain ration as given in October; 30 lbs. roots, 14 lbs. alfalfa hay.

Jan., 1913. Same ration as given in December.

Feb., 1913. 13 lbs. grain daily same ration as given in December; same roughage.

Mar., 1913. 11 lbs. grain daily same ration as given in December; same roughage.

Apr., 1913. Same ration as given in March.

2274 Golden Elsie 2d 33422

Sire King Masher (11084) A. R.
Sire Imp. Masher's Galore (8572) A. R.
Dam Imp. Antoinette's Queen's Prize VII. (16010) A. R. 497.
Dam Golden Elsie (23744) A. R. 1968.
Sire Imp. Golden Noble (10508) A. R.
Dam Champion's Elsie (19854).
Breeder James E. Russell, Peekskill, N. Y.
Owner James E. Russell, Peekskill, N. Y.
Born June 13, 1910. *Calved* June 9, 1912. *Served* Mar. 22, 1913.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 13409.00 lbs. milk; 672.94 lbs. butter fat.

(Record from June 13, 1912 to June 12, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
June,	1912,	831.60 lbs.	4.90 %	40.75 lbs.
July,	"	1564.30 "	4.42 "	69.14 "
Aug.,	"	1380.20 "	4.32 "	59.62 "
Sept.,	"	1285.50 "	4.69 "	60.29 "
Oct.,	"	1161.60 "	5.07 "	58.89 "
Nov.,	"	994.50 "	5.13 "	51.02 "
Dec.,	"	1029.90 "	5.37 "	55.31 "
Jan.,	1913,	1046.50 "	5.25 "	54.94 "
Feb.,	"	717.30 "	5.84 "	41.89 "
Mar.,	"	948.30 "	5.63 "	53.39 "
Apr.,	"	979.60 "	5.27 "	51.62 "
May,	"	1034.00 "	5.10 "	52.73 "
June,	"	435.70 "	5.36 "	23.35 "
Total		13409.00 lbs.	5.02 Av. %	672.94 lbs.

Feed

June, 1912. 4 to 8 lbs. grain daily of the following mixture: equal parts bran, ground oats, and oil meal, 6 to 10.5 lbs. Union Grains; 3 to 7.5 lbs. beet pulp, clover, oat and pea hay, with pasture.

July, 1912. 13.5 lbs. grain daily from 1st to 16th of the following mixture: 2 parts each bran and oats, 5 parts each Union Grains and Ajax Flakes, 1 part oil meal; 6 lbs. beet pulp, green oats and peas, mixed hay with pasture: from 16th to 31st 15 lbs. grain daily of the following; 3 parts each bran, ground oats, and Ajax Flakes, 2 parts each gluten, cotton seed meal, and pea meal, 1 part each hominy, alfalfa meal, and oil meal; 5 lbs. beet pulp, green corn, mixed hay with pasture.

Aug., 1912. 15 lbs. grain daily of the following mixture except from 12th to 17th: 87 lbs. bran, 12 lbs. alfalfa meal, 32 lbs. each hominy and oil meal, 76 lbs. ground oats, 74 lbs. Ajax Flakes, 22 lbs. pea meal, 42 lbs. each gluten and cotton seed meal; 5 lbs. beet pulp, green corn, with pasture.

Sept., 1912. 15 lbs. grain daily of the following mixture: 80 lbs. bran, 10 lbs. hominy, 20 lbs. malt sprouts, 140 lbs. Ajax Flakes, 70 lbs. each ground oats and cotton seed meal, 60 lbs. oil meal; 4.5 lbs. beet pulp, green corn, hay with pasture.

Oct., 1912. 13 to 13.5 lbs. grain daily of the following mixture: 80 lbs. bran, 20 lbs. each hominy and gluten, 60 lbs. each ground oats and oil meal, 120 lbs. Ajax Flakes, 50 lbs. cotton seed meal; 4.5 lbs. beet pulp, 20 lbs. beets, 30 lbs. ensilage, 10 lbs. alfalfa hay.

Nov., 1912. 12 to 13 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and ground oats, 30 lbs. each gluten and cotton seed meal, 45 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. each beets and ensilage, 15 lbs. alfalfa hay.

Dec., 1912. 13 lbs. Union Grains and 1 lb. corn meal daily; 3 lbs. beet pulp, 20 lbs. roots, 20 lbs. ensilage, 12 lbs. alfalfa hay.

Jan., 1913. 12 to 14 lbs. Union Grains daily from 1st to 26th; from 26th to 31st 13 lbs. grain daily of 1 part each bran, ground oats, cotton seed meal, and oil meal, 2 parts Ajax Flakes; 20 lbs. roots, 12 lbs. ensilage, 12 lbs. alfalfa and mixed hay.

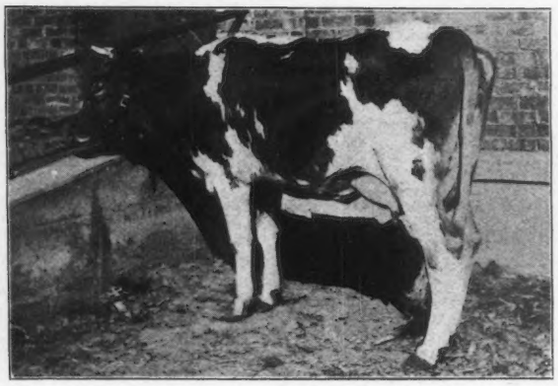
Feb., 1913. 8 lbs. Union Grains daily; 2 lbs. beet pulp, 12 lbs. mangels, 10 lbs. ensilage, 8 lbs. mixed hay.

Mar., 1913. 10.5 lbs. grain daily of the following mixture: 4 parts each bran and Ajax Flakes, 2 parts each corn meal, gluten, cotton seed meal, and oil meal, 3 parts ground oats; 3 lbs. beet pulp, 15 lbs. mangels, 20 lbs. ensilage, 10 lbs. hay.

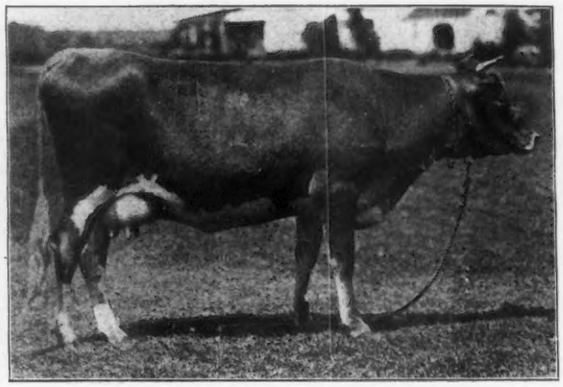
Apr., 1913. 11 lbs. grain daily same ration as given in March; 3.5 lbs. beet pulp, 12 lbs. ensilage, green feed with hay after 20th.

May, 1913. 13.5 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 18 lbs. ensilage, green feed, hay.

June, 1913. 14 lbs. grain daily same ration as given in March; 3 lbs. beet pulp, 8 lbs. ensilage, green feed, hay.



PRINCESS DEASIE 36703



BEATRICE OF KEEWAYDIN 34861

2275 Princess Deasie 36703

Sire Imp. Duke of Edgewater (12340).
Sire On Guernsey San Remo (R. G. A. S. 1567 P. S.).
Dam Imp. La Grande VII. du Bas Séjour (22707) A. R. 923.

Dam Imp. Queen Regent IV. (22716) A. R. 1000.
Sire On Guernsey Royal Governor of l'Etiennerie (R. G. A. S. 1484 P. S.) A. R.
Dam On Guernsey Beauty 5th of the Adams (R. G. A. S. 3483 P. S.).

Breeder E. D. Watkins, Lima, N. Y.
Owner Est. C. W. Allen, Kenosha, Wis.
Sold Dec. 20, 1912 to C. C. Allen, Kenosha, Wis.
Born Apr. 7, 1910. *Calved* July 9, 1912. *Served* Jan. 30, 1913.
Requirement for admission: 260.50 lbs. butter fat.

Official year's record: 11943.10 lbs. milk; 666.22 lbs. butter fat.

(Record from July 17, 1912 to July 16, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
July,	1912,	537.70 lbs.	4.48 %	24.09 lbs.
Aug.,	"	1152.60 "	4.41 "	50.83 "
Sept.,	"	1057.20 "	4.70 "	49.69 "
Oct.,	"	1071.60 "	5.46 "	58.51 "
Nov.,	"	992.00 "	5.97 "	59.22 "
Dec.,	"	982.40 "	5.79 "	56.88 "
Jan.,	1913,	959.80 "	5.81 "	55.76 "
Feb.,	"	821.00 "	6.10 "	50.08 "
Mar.,	"	941.60 "	6.00 "	56.50 "
Apr.,	"	954.10 "	5.95 "	56.77 "
May,	"	1057.60 "	5.69 "	60.18 "
June,	"	965.20 "	6.12 "	59.07 "
July,	"	450.30 "	6.36 "	28.64 "
Total		11943.10 lbs.	5.58 Av. %	666.22 lbs.

Feed

July, 1912. 7 lbs. grain average amount daily, 1 to 5 lbs. of the following mixture: 150 lbs. each bran and ground oats, 200 lbs. each Distillers' Grains and cotton seed meal, 100 lbs. oil meal with 6 to 2 lbs. bran added daily; green oats, with pasture.
Aug., 1912. 9 lbs. grain daily from 1st to 13th of the following mixture: 150 lbs. each bran, ground oats, and ground corn, 200 lbs. each Distillers' Grains and cotton seed meal, 100 lbs. oil meal; after 13th 10 lbs. grain daily; 6 lbs. beet pulp, pasture.
Sept., 1912. 10.5 lbs. grain daily same ration as given in August; 3 lbs. beet pulp, green corn, pasture.
Oct., 1912. Same ration as given in August.
Nov., 1912. 10 lbs. grain daily same ration as given in August; 12 lbs. roots, 30 lbs. ensilage, alfalfa and mixed hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 9.98 lbs. grain daily of the following mixture: 1.57 lbs. each bran, corn meal, and ground oats, 2.11 lbs. each Distillers' Grains and cotton seed meal, 1.05 lbs. oil meal; 1.5 lbs. beet pulp, 10 lbs. roots, 35 lbs. ensilage, 4 lbs. alfalfa and 6 lbs. clover and timothy hay.
Feb., 1913. 9.85 lbs. grain daily of the following mixture: 1.4 lbs. each bran, corn meal, ground oats, and cotton seed meal, 1.1 lbs. each ground barley and oil meal, 2.05 lbs. Distillers' Grains; 1 lb. beet pulp, 10 lbs. roots, 30 lbs. ensilage, 5 lbs. hay.
Mar., 1913. 12 lbs. grain daily of the following mixture: 150 lbs. each bran, corn meal, ground oats, and cotton seed meal, 100 lbs. each ground barley and oil meal, 300 lbs. Distillers' Grains; 2 lbs. beet pulp, 12 lbs. sugar beets, 30 lbs. ensilage, 4 lbs. alfalfa hay.
Apr., 1913. Same grain ration as given in March; 4 lbs. each beet pulp and alfalfa hay, 30 lbs. ensilage.
May, 1913. 12 lbs. grain daily of the following mixture: 150 lbs. each bran, corn meal, and ground oats, 300 lbs. Distillers' Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 2 lbs. alfalfa hay with pasture.
June, 1913. 12 lbs. grain daily from 1st to 23d of the following mixture: 150 lbs. each bran, corn, and oats, 300 lbs. D. D. D. Grains, 200 lbs. cotton seed meal, 100 lbs. oil meal; 23d to 24th 9 lbs. of the above mixture: 24th to 27th 6 lbs. daily equal parts bran and ground oats; 27th to 30th 9 lbs. daily same ration as given from 1st to 23d; 1 lb. beet pulp, green oats and peas, green alfalfa, pasture at night.
July, 1913. 9.5 lbs. grain daily of the following mixture: 150 lbs. each bran, corn meal, and ground oats, 300 lbs. Distillers' Grains, 75 lbs. ground flaxseed, 200 lbs. cotton seed meal; .5 lb. beet pulp, green oats and peas, green alfalfa, pasture at night.

2276 Beatrice of Keewaydin 34861

Sire Imp. Holden IV. (12179).
Sire Imp. Golden Hero of l'Etiennerie (12647) A. R.
Dam On Guernsey Buttercup of the Gron (R. G. A. S. 2394 F. S.).

Dam Imp. Beatrice des Belles (28260) A. R. 1982.
Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
Dam On Guernsey Susan (R. G. A. S. 3299 F. S.).

Breeder F. G. Benham, Canandaigua, N. Y.
Owner Elbert H. Baker, Gates Mill, Ohio.
Born Sept. 9, 1910. *Calved* June 19, 1912. *Served* Dec. 15, 1912.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 9378.40 lbs. milk; 435.40 lbs. butter fat.

(Record from June 23, 1912 to June 22, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
June,	1912,	174.00 lbs.	4.43 %	7.71 lbs.
July,	"	803.10 "	4.54 "	36.46 "
Aug.,	"	820.70 "	4.18 "	34.31 "
Sept.,	"	669.00 "	4.40 "	29.44 "
Oct.,	"	771.70 "	4.53 "	34.96 "
Nov.,	"	746.30 "	4.86 "	36.27 "
Dec.,	"	817.30 "	4.67 "	38.17 "
Jan.,	1913,	829.20 "	4.65 "	38.56 "
Feb.,	"	761.00 "	4.79 "	36.45 "
Mar.,	"	809.90 "	4.54 "	36.77 "
Apr.,	"	807.70 "	4.80 "	38.77 "
May,	"	817.00 "	4.87 "	39.79 "
June,	"	551.50 "	5.03 "	27.74 "
Total		9378.40 lbs.	4.64 Av. %	435.40 lbs.

Feed

June, 1912. 12.1 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 2 lbs. ground oats, 4.5 lbs. Unicorn Dairy Ration, .6 lb. cotton seed meal; 2.5 lbs. beet pulp, green oats and peas, 2 lbs. alfalfa hay.
July, 1912. 9.6 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 4 lbs. Unicorn Dairy Ration, .6 lb. gluten; green oats and peas, green alfalfa with pasture.
Aug., 1912. 9.8 lbs. grain daily of the following mixture: 3 lbs. bran, 1.5 lbs. each corn meal and ground oats, 2 lbs. Unicorn Grains, .6 lb. gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 5 lbs. alfalfa, green millet and sweet corn.
Sept., 1912. 10.7 lbs. grain daily of the following mixture: 2.4 lbs. each bran, corn meal and Unicorn Dairy Ration, .1 lb. each middlings, gluten, and cotton seed meal, 3 lbs. ground oats, .2 lb. oil meal; green alfalfa, green corn and sugar cane.
Oct., 1912. 9.3 lbs. grain daily of the following mixture: 3 lbs. each bran and Unicorn Dairy Ration, 1.5 lbs. corn meal, .3 lb. each ground oats, middlings, gluten, and cotton seed meal, .6 lb. oil meal; roots, ensilage, alfalfa, with pasture.
Nov., 1912. 9.2 lbs. grain daily of the following mixture: 2.5 lbs. each bran and corn meal, .1 lb. hominy, 2.3 lbs. Unicorn Dairy Ration, .6 lb. each ground oats and oil meal, .4 lb. gluten, .2 lb. cotton seed meal; 3 lbs. beet pulp, 36 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. 11.4 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal, and Unicorn Dairy Ration, .6 lb. each ground oats and gluten, .3 lb. cotton seed meal, .9 lb. oil meal; 1 lb. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. clover hay.
Jan., 1913. Same ration as given in December.
Feb., 1913. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1.5 lbs. middlings, .7 lb. gluten, .2 lb. cotton seed meal, .6 lb. oil meal; 1.5 lbs. beet pulp, 1 lb. roots, 30 lbs. ensilage, 8 lbs. alfalfa, 2 lbs. hay.
Mar., 1913. 12.75 lbs. grain daily of the following mixture: 2.1 lbs. each bran and ground oats, 2.4 lbs. corn meal, 1.8 lbs. Unicorn Dairy Ration, 1.2 lbs. each Brewers' Grains and middlings, .15 lb. cotton seed meal, .9 lb. each gluten and oil meal; 1 lb. beet pulp, 35 lbs. ensilage, 8 lbs. alfalfa and 3 lbs. mixed hay.
Apr., 1913. 10.85 lbs. grain daily of the following mixture: 2 lbs. bran, 1.2 lbs. middlings, 1.8 lbs. each corn meal and Unicorn Dairy Ration, 2.1 lbs. ground oats, .9 lb. each gluten and oil meal, .15 lb. cotton seed meal; 20 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa and 2 lbs. mixed hay.
May, 1913. 10.25 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal, ground oats, and Unicorn Dairy Ration, .6 lb. each middlings and oil meal, .9 lb. gluten, .15 lb. cotton seed meal; 2 lbs. each beet pulp and alfalfa, 25 lbs. ensilage, green clover and rye.
June, 1913. Same ration as given in May.

2277 Belle-Vernon's Daisy Belle 21438

Sire Belle-Vernon's Jeweller (9306) A. R.
Sire Lily Ella's Jeweller (5417) A. R.
Dam Fantasia S. (7921).

Dam Spotswood Daisy Pearl (17696) A. R. 790.
Sire Imp. Cock of the Walk (8116) A. R.
Dam Imp. May Day Pearl (15195).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born June 26, 1906. *Calved* Mar. 3, 1912. *Served* July 12, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 9824.20 lbs. milk; 509.66 lbs. butter fat.
(Record from Mar. 6, 1912 to Mar. 5, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Mar.,	1912,	1129.00 lbs.	4.92 %	55.55 lbs.
Apr.,	"	1268.40 "	5.02 "	63.67 "
May,	"	1133.80 "	5.32 "	60.32 "
June,	"	986.60 "	5.42 "	53.47 "
July,	"	1006.90 "	4.98 "	50.14 "
Aug.,	"	870.60 "	5.43 "	47.27 "
Sept.,	"	697.40 "	4.91 "	34.24 "
Oct.,	"	673.90 "	4.70 "	31.67 "
Nov.,	"	509.10 "	5.42 "	27.59 "
Dec.,	"	552.30 "	5.60 "	30.93 "
Jan.,	1913,	521.20 "	5.35 "	27.88 "
Feb.,	"	422.10 "	5.67 "	23.93 "
Mar.,	"	52.90 "	5.67 "	3.00 "
Total		9824.20 lbs.	5.19 Av. %	509.66 lbs.

Feed

Mar., 1912. 12.9 lbs. grain daily of the following mixture: 2 lbs. bran, .6 lb. each pea meal and ground oats, .8 lb. hominy, 1.2 lbs. each Ajax Flakes and Bartlett's Sugar Malt, 1.5 lbs. each Unicorn Dairy Ration, cotton seed meal and oil meal, 1 lb. D. D. D. Grains, .5 lb. each Proto Grains and gluten; 20 lbs. ensilage, 9.5 lbs. alfalfa hay, clover hay after 13th.
Apr., 1912. 13.9 lbs. grain daily of the following mixture: 2 lbs. each bran and Unicorn Dairy Ration, .8 lb. hominy, .5 lb. each ground oats, Proto Grains and gluten, 1.5 lbs. each Bartlett's Sugar Malt, D. D. D. Grains, cotton seed meal and oil meal, 1 lb. Ajax Flakes, .6 lb. pea meal; 2.5 lbs. beet pulp, 20 lbs. ensilage, 9.5 lbs. alfalfa hay.
May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten, linseed meal and beet pulp; 2 lbs. beet pulp, 20 lbs. each ensilage and green rye, 9 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 28 lbs. ensilage, 9 lbs. alfalfa hay.
July, 1912. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten and O. P. linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 12 lbs. green alfalfa, 8 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 1.5 lbs. beet pulp, 22 lbs. ensilage, 10 to 20 lbs. green corn, 8.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, .5 part cotton seed meal, 1.5 parts gluten, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2.5 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1 lb. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. Same ration as given in February.

2278 Imp. Fanny of the Hall 28446

Sire On Guernsey Prince of the Vauquiedor (R. G. A. S. 1675 P. S.) A. R.
Sire Imp. Villette Prince (9090) A. R.
Dam On Guernsey Lady Jane XIV. of the Vauquiedor (R. G. A. S. 4785 P. S.).

Dam On Guernsey Fanny of the Park (R. G. A. S. 6407 P. S.).
Sire On Guernsey France's Jewel II. (R. G. A. S. 1065 P. S.) A. R.
Dam On Guernsey Fanny du Douit III. (R. G. A. S. 3629 P. S.).

Breeder Capt. De la Condamine, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Feb. 13, 1907. *Calved* May 9, 1912. *Served* Oct. 25, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record 13734.50 lbs. milk; 765.41 lbs. butter fat.
(Record from May 16, 1912 to May 15, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	743.60 lbs.	5.41 %	40.23 lbs.
June,	"	1421.90 "	4.55 "	64.70 "
July,	"	1415.10 "	4.80 "	67.92 "
Aug.,	"	1187.80 "	5.37 "	69.15 "
Sept.,	"	1181.50 "	5.45 "	64.39 "
Oct.,	"	1144.10 "	5.44 "	62.24 "
Nov.,	"	1005.70 "	6.14 "	61.75 "
Dec.,	"	1029.70 "	6.11 "	62.91 "
Jan.,	1913,	1020.00 "	5.77 "	58.85 "
Feb.,	"	943.20 "	5.71 "	53.86 "
Mar.,	"	1069.60 "	6.04 "	64.60 "
Apr.,	"	995.70 "	6.44 "	64.12 "
May,	"	476.60 "	6.44 "	30.69 "
Total		13734.50 lbs.	5.57 Av. %	765.41 lbs.

Feed

May, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal and beet pulp; 3 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. green rye, 10 lbs. alfalfa hay.
June, 1912. 13 lbs. grain daily same ration as given in May; 28 lbs. ensilage, 10.5 lbs. alfalfa hay.
July, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. oil meal; 3.5 lbs. beet pulp, 27 lbs. ensilage, 15 lbs. green alfalfa, 7.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 13 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 28 lbs. ensilage, 12 to 25 lbs. green corn, 10 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 11 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 15 lbs. roots, 27 lbs. ensilage, 2 lbs. clover and 8 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 11.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 2.5 lbs. beet pulp, 6 lbs. turnips, 7 lbs. roots, 27 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January without roots.
Mar., 1913. 10.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 3.5 lbs. beet pulp, 30 lbs. ensilage, 10.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 10.5 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 3.5 lbs. beet pulp, 30 lbs. ensilage, 10.5 lbs. alfalfa hay.

2279 Stella of Belle Vernon 2d 25990

Sire Corinna's King (10432) A. R.
Sire Ollie's King of Belle Vernon (8041) A. R.
Dam Corinna White (17381) A. R. 815.

Dam Stella of Belle-Vernon (10773).
Sire La Grand of Chester (4169).
Dam Vestella (3025).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born May 28, 1908. *Calved* Apr. 12, 1912. *Served* Dec. 16, 1912.
Requirements for admission: 8536.75 lbs. milk; 320.00 lbs. butter fat.

Official year's record: 7401.10 lbs. milk; 398.93 lbs. butter fat.
(Record from Apr. 24, 1912 to Apr. 23, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
Apr.,	1912,	164.10 lbs.	4.95 %	8.12 lbs.
May,	"	760.70 "	4.91 "	37.35 "
June,	"	693.90 "	5.69 "	39.48 "
July,	"	729.80 "	4.88 "	35.61 "
Aug.,	"	652.10 "	5.09 "	33.19 "
Sept.,	"	609.40 "	5.21 "	31.75 "
Oct.,	"	621.90 "	5.40 "	33.58 "
Nov.,	"	558.00 "	5.72 "	31.92 "
Dec.,	"	572.90 "	6.00 "	34.37 "
Jan.,	1913,	577.90 "	5.51 "	31.84 "
Feb.,	"	526.60 "	5.53 "	29.12 "
Mar.,	"	550.90 "	5.58 "	30.74 "
Apr.,	"	382.90 "	5.71 "	21.86 "
Total		7401.10 lbs.	5.39 Av. %	398.93 lbs.

Feed

Apr., 1912. 9.5 lbs. grain daily of the following mixture: 1 lb. each bran, cotton seed meal, oil meal and Bartlett's Sugar Malt, 1.5 lbs. D. D. D. Grains, 4 lbs. Unicorn Dairy Ration; 1.5 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
May, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. green rye, 9.5 lbs. alfalfa hay.
June, 1912. 7.5 lbs. grain daily same ration as given in May; 30 lbs. ensilage, 20 lbs. green clover, 5 lbs. alfalfa hay.
July, 1912. 6 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 30 lbs. ensilage, 18 lbs. green alfalfa and 5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 6 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 30 lbs. ensilage, 9 to 22 lbs. green corn and 9 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 30 lbs. ensilage, 2.5 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; .5 lb. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 6 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal; .5 part cotton seed meal; .5 lb. beet pulp, 30 lbs. ensilage, 9.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.

2280 Imp. Dolly III. of the Baissière 18888

Sire Imp. Financier (8571) A. R.
Sire On Guernsey Victor des Rocquettes (R. G. A. S. 1057 P. S.).
Dam Imp. May Rose of Dentonia (13853).

Dam On Guernsey Dolly of the Baissière (R. G. A. S. 4467 P. S.).
Sire On Guernsey Masher (R. G. A. S. 705 P. S.).
Dam On Guernsey Redcoat II. (R. G. A. S. 941 P. S.).

Breeder Thomas Moullin, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Feb. 27, 1902. *Calved* May 3, 1912. *Served* Mar. 17, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 7988.50 lbs. milk; 421.38 lbs. butter fat.

(Record from May 19, 1912 to May 18, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	386.70 lbs.	5.22 %	20.19 lbs.
June,	"	986.50 "	5.22 "	51.50 "
July,	"	910.40 "	5.09 "	46.34 "
Aug.,	"	871.10 "	5.01 "	43.64 "
Sept.,	"	756.20 "	5.03 "	38.04 "
Oct.,	"	683.10 "	5.11 "	34.91 "
Nov.,	"	572.90 "	5.57 "	31.91 "
Dec.,	"	579.60 "	5.39 "	31.24 "
Jan.,	1913,	534.60 "	5.15 "	27.53 "
Feb.,	"	467.90 "	5.63 "	26.34 "
Mar.,	"	483.70 "	5.76 "	27.86 "
Apr.,	"	464.90 "	5.54 "	25.76 "
May,	"	290.90 "	5.54 "	16.12 "
Total		7988.50 lbs.	5.28 Av. %	421.38 lbs.

Feed

May, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each wheat bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten, linseed meal and beet pulp; 2 lbs. beet pulp, 20 lbs. each ensilage and green rye, 8 lbs. alfalfa hay.
June, 1912. 10.5 lbs. grain daily same ration as given in May; 28 lbs. ensilage, 18 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 8.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains, and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1.5 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. green alfalfa, 4.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 10 to 20 lbs. green corn, 9 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 6.5 lbs. grain daily of the following mixture: 3.5 parts each corn D. D. D. Grains and bran, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1 lb. beet pulp, 23 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 6 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 28 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 6 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 1 lb. beet pulp, 20 lbs. ensilage, 6 lbs. green alfalfa and 9 lbs. alfalfa hay.

2281 Imp. Sequel's Marcia 29323

Sire Imp. Sequel's Monogram (15649) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey France's Honoria (R. G. A. S. 4670 P. S.).

Dam Imp. Marcia of the Grand Fort (28426) A. R. 1912.
Sire On Guernsey Smilax of the Niaux (R. G. A. S. 1385 P. S.) A. R.
Dam On Guernsey Blanche II. (R. G. A. S. 2286 F. S.).

Breeder Albert Roussel, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Aug. 29, 1909. *Calved* May 14, 1912. *Served* Nov. 30, 1912.
Requirement for admission: 276.90 lbs. butter fat.

Official year's record: 8144.80 lbs. milk; 352.84 lbs. butter fat.

(Record from May 21, 1912 to May 20, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	300.40 lbs.	4.54 %	13.64 lbs.
June,	"	901.90 "	4.54 "	40.95 "
July,	"	847.20 "	4.04 "	34.23 "
Aug.,	"	769.20 "	4.29 "	33.00 "
Sept.,	"	657.50 "	4.46 "	29.32 "
Oct.,	"	654.50 "	4.17 "	27.29 "
Nov.,	"	600.40 "	4.30 "	25.81 "
Dec.,	"	584.40 "	4.35 "	25.42 "
Jan.,	1913,	607.40 "	3.99 "	24.24 "
Feb.,	"	552.40 "	4.29 "	23.70 "
Mar.,	"	615.50 "	4.38 "	26.96 "
Apr.,	"	622.40 "	4.58 "	28.51 "
May,	"	431.60 "	4.58 "	19.77 "
Total		8144.80 lbs.	4.33 Av. %	352.84 lbs.

Feed

May, 1912. 7.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal, 1 lb. oil meal added; 15 lbs. roots, 12 lbs. ensilage, 7 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily same ration as given in May; 20 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, 2 lbs. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 18 lbs. ensilage, 15 lbs. green alfalfa, 3.5 lbs. alfalfa, hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 20 lbs. ensilage, 8 to 15 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 18 lbs. ensilage, 1.5 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 6 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 6.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 6.5 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.

2282 Imp. Bisette's Butter Girl 33019

Sire On Guernsey Butter Boy of the Braye (R. G. A. S. 2140 P. S.).
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Buttercup of the Marais (R. G. A. S. 5543 P. S.).

Dam Imp. Bisette XLIX. (28473) A. R. 1797.
Sire Imp. Princess's Jewel (24877) A. R.
Dam On Guernsey Bisette XLI. (R. G. A. S. 3113 F. S.).

Breeder H. Mahy, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born May 10, 1910. *Calved* May 16, 1912. *Served* Nov. 14, 1912.
Requirement for admission: 251.50 lbs. butter fat.

Official year's record: 9883.50 lbs. milk; 436.69 lbs. butter fat.

(Record from May 21, 1912 to May 20, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	277.90 lbs.	4.35 %	12.09 lbs.
June,	"	926.30 "	4.35 "	40.29 "
July,	"	925.10 "	4.36 "	40.33 "
Aug.,	"	945.50 "	4.31 "	40.75 "
Sept.,	"	860.20 "	4.27 "	36.73 "
Oct.,	"	821.60 "	4.16 "	34.18 "
Nov.,	"	755.10 "	4.42 "	33.38 "
Dec.,	"	808.20 "	4.13 "	33.38 "
Jan.,	1913,	821.30 "	4.10 "	33.67 "
Feb.,	"	671.80 "	4.78 "	32.11 "
Mar.,	"	792.30 "	4.56 "	36.13 "
Apr.,	"	758.90 "	4.98 "	37.79 "
May,	"	519.30 "	4.98 "	25.86 "
Total		9883.50 lbs.	4.42 Av. %	436.69 lbs.

Feed

May, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten, linseed meal and beet pulp; 1 lb. beet pulp, 15 lbs. ensilage, 15 lbs. green rye, 7.5 lbs. alfalfa hay.
June, 1912. 8.5 lbs. grain daily of the same ration as given in May; 18 lbs. ensilage, 15 lbs. green clover, 4.5 lbs. alfalfa hay.
July, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 18 lbs. ensilage, 15 lbs. green alfalfa, 3.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 9 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 22 lbs. ensilage, 8.5 to 15 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 8.6 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 18 lbs. ensilage, 1.5 lbs. clover and 6.5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 8 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; .5 lb. beet pulp, 22 lbs. ensilage, 8.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 7.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten, and O. P. oil meal, .5 part cotton seed meal; 1 lb. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 7.5 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 1 lb. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.

IMP. WHITE HEATHER 28463

2283 Stella's Favorite 2d 29167

Sire Financière III.'s May Rose King (13028).
Sire Imp. May Rose King (8336) A. R.
Dam Imp. Financière III. (21540).

Dam Stella's Favorite (22816) A. R. 1507.
Sire Belle-Vernon's Jeweller (9306) A. R.
Dam Stella of Belle-Vernon (10773).

Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born July 13, 1909. *Calved* May 17, 1912. *Served* Oct. 20, 1912.
Requirement for admission: 281.70 lbs. butter fat.

Official year's record: 12357.60 lbs. milk; 581.18 lbs. butter fat.

(Record from May 22, 1912 to May 21, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	333.40 lbs.	4.15 %	13.84 lbs.
June,	"	1144.00 "	4.15 "	47.48 "
July,	"	1149.30 "	4.52 "	51.95 "
Aug.,	"	1114.50 "	4.67 "	52.05 "
Sept.,	"	1007.20 "	4.26 "	42.91 "
Oct.,	"	1001.60 "	4.78 "	47.88 "
Nov.,	"	929.80 "	4.99 "	46.40 "
Dec.,	"	1009.40 "	4.90 "	49.46 "
Jan.,	1913,	1008.10 "	4.69 "	47.28 "
Feb.,	"	904.00 "	4.89 "	44.21 "
Mar.,	"	1018.50 "	4.94 "	50.31 "
Apr.,	"	1036.60 "	5.03 "	52.14 "
May,	"	701.20 "	5.03 "	35.27 "
Total		12357.60 lbs.	4.70 Av. %	581.18 lbs.

Feed

May, 1912. 8.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 23 lbs. ensilage, 20 lbs. green rye, 9.5 lbs. alfalfa hay.
June, 1912. 9 lbs. grain daily same ration as given in May; 1.5 lbs. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
July, 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. green alfalfa, 7 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 9 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 8 to 20 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 9 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 10 lbs. roots, 20 lbs. ensilage, 1.5 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. 10.5 lbs. grain daily same ration as given in November; 2 lbs. beet pulp, 10 lbs. roots, 20 lbs. ensilage, 9.5 lbs. alfalfa hay.
Jan., 1913. 10 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration, and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 10 lbs. roots, 25 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 9 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 3 lbs. beet pulp, 30 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 9 lbs. grain daily of the following mixture: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 9 lbs. alfalfa hay.

2284 Imp. White Heather 28463

Sire On Guernsey Free Lance (R. G. A. S. 1803 P. S.) A. R.
Sire On Guernsey King of the Meadow (R. G. A. S. 1431 P. S.) A. R.
Dam On Guernsey Effards Little Maid (R. G. A. S. 5905 P. S.).

Dam On Guernsey May Vrangue (R. G. A. S. 2657 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder William Head, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born Aug. 1, 1097. *Calved* May 23, 1912. *Served* Oct. 26, 1912.
Requirement for admission: 353.10 lbs. butter fat.

Official year's record: 11659.20 lbs. milk; 503.83 lbs. butter fat.

(Record from May 25, 1912 to May 24, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	298.70 lbs.	3.87 %	11.56 lbs.
June,	"	1347.70 "	3.87 "	52.16 "
July,	"	1323.60 "	3.92 "	51.89 "
Aug.,	"	1124.60 "	3.91 "	43.97 "
Sept.,	"	1097.80 "	3.86 "	42.38 "
Oct.,	"	957.30 "	4.60 "	44.04 "
Nov.,	"	818.70 "	5.25 "	42.98 "
Dec.,	"	854.70 "	4.65 "	39.74 "
Jan.,	1913,	839.60 "	4.77 "	40.05 "
Feb.,	"	763.60 "	4.65 "	35.51 "
Mar.,	"	839.30 "	4.61 "	28.69 "
Apr.,	"	803.30 "	5.14 "	41.29 "
May,	"	590.30 "	5.01 "	29.57 "
Total		11659.20 lbs.	4.32 Av. %	503.83 lbs.

Feed

May, 1912. 11 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 23 lbs. ensilage, 20 lbs. green rye, 9.5 lbs. alfalfa hay.
June, 1912. 12.5 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. green clover.
July, 1912. 11.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 3 lbs. beet pulp, 28 lbs. ensilage, 6 lbs. green alfalfa, 8.5 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 10 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 2 lbs. beet pulp, 28 lbs. ensilage, 10 to 20 lbs. green corn, 9 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 2.5 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 8 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 5 lbs. turnips, 20 lbs. ensilage, 9.5 lbs. alfalfa hay.
Feb., 1912. Same ration as given in January except no roots.
Mar., 1913. 9 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 7 lbs. grain daily of the following mixture with 1 lb. Unicorn Dairy Ration added: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. green alfalfa, 9.5 lbs. alfalfa hay.

2285 Kathleen Cottie 2d's Daughter 33305

Sire Ollie's King of Belle Vernon 2d (14028) A. R.
Sire Ollie's King of Belle Vernon (8041) A. R.
Dam Spotswood Daisy Pearl (17696) A. R. 790.
Dam Kathleen Cottie 2d (20097) A. R. 1920.
Sire Sir Harry of Homestead (9794).
Dam Kathleen Cottie (5403) A. R. 45.
Breeder J. A. Beidler, Willoughby, Ohio.
Owner O. C. Barber, Akron, Ohio.
Born May 8, 1910. *Calved* May 25, 1912. *Served* Nov. 9, 1912.
Requirement for admission: 252.80 lbs. butter fat.

Official year's record: 5503.70 lbs. milk; 274.82 lbs. butter fat.
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
June,	1912,	576.60 lbs.	4.65 %	26.81 lbs.
July,	"	609.10 "	4.71 "	28.69 "
Aug.,	"	548.00 "	4.39 "	24.06 "
Sept.,	"	481.90 "	4.87 "	23.47 "
Oct.,	"	462.70 "	4.76 "	22.02 "
Nov.,	"	392.60 "	5.09 "	19.98 "
Dec.,	"	394.60 "	5.09 "	20.09 "
Jan.,	1913,	400.00 "	4.96 "	19.84 "
Feb.,	"	365.60 "	5.15 "	18.83 "
Mar.,	"	411.00 "	5.75 "	23.63 "
Apr.,	"	417.00 "	5.65 "	23.56 "
May,	"	444.70 "	5.36 "	23.84 "
Total		5503.70 lbs.	4.99 Av. %	274.82 lbs.

Feed

June, 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Ajax Flakes and Brewers' Grains, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 23 lbs. ensilage, 20 lbs. green rye, 9.5 lbs. alfalfa hay.
July, 1912. 5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 15 lbs. ensilage, 10 lbs. green alfalfa, 4 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 6 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 18 lbs. ensilage, 7 to 15 lbs. green corn, 7.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 20 lbs. ensilage, 2 lbs. clover, 6.2 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 4 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; .5 lb. beet pulp, 20 lbs. ensilage, 7.5 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; .5 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 5.5 lbs. grain daily of the following mixture with 1 lb. Unicorn Dairy Ration and 1.5 lbs. Union Grains added: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 1 lb. beet pulp, 20 lbs. ensilage, 10 lbs. green alfalfa, 8.5 lbs. alfalfa hay.

2286 Mate o'Princess 24671

Sire Messmate (7529).
Sire Imp. Merman (6039).
Dam Stranford's Princess (11740) A. R. 199.
Dam Princess Inez (8618) A. R. 572.
Sire Jessie's Squire Select (2797) A. R.
Dam Princesse Ida (4284).
Breeder R. G. & S. I. Murphy, Westtown, Pa.
Owner O. C. Barber, Akron, Ohio.
Born Jan. 21, 1908. *Calved* May 22, 1912. *Served* Feb. 7, 1913.
Requirement for admission: 335.90 lbs. butter fat.

Official year's record: 9266.50 lbs. milk; 425.46 lbs. butter fat.
(Record from May 26, 1912 to May 25, 1913.)
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
May,	1912,	187.10 lbs.	3.99 %	7.47 lbs.
June,	"	895.50 "	3.99 "	35.73 "
July,	"	850.80 "	3.90 "	33.18 "
Aug.,	"	815.20 "	5.23 "	42.63 "
Sept.,	"	826.50 "	4.52 "	37.36 "
Oct.,	"	782.80 "	4.28 "	33.50 "
Nov.,	"	741.20 "	4.83 "	35.80 "
Dec.,	"	792.80 "	4.59 "	36.39 "
Jan.,	1913,	801.40 "	4.86 "	38.95 "
Feb.,	"	674.40 "	4.75 "	32.03 "
Mar.,	"	720.00 "	4.64 "	33.41 "
Apr.,	"	669.00 "	4.92 "	32.91 "
May,	"	509.80 "	5.12 "	26.10 "
Total		9266.50 lbs.	4.59 Av. %	425.46 lbs.

Feed.

May, 1912. 9.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 20 lbs. green rye, 8 lbs. alfalfa hay.
June, 1912. 9.5 lbs. grain daily same ration as given in May; 2 lbs. beet pulp, 27 lbs. ensilage, 18 lbs. green clover and 5 lbs. alfalfa hay.
July, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 1 lb. beet pulp, 28 lbs. ensilage, 15 lbs. green alfalfa, 4 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 8.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten, 1 lb. oil meal; 25 lbs. ensilage, 8 to 20 lbs. green corn, 8.5 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 7.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 25 lbs. ensilage, 8 lbs. alfalfa and 1.5 lbs. clover hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 7.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1 lb. beet pulp, 27 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. 8 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 30 lbs. ensilage, 9 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 5 lbs. grain daily of the following mixture with 1.5 lbs. Unicorn Dairy Ration added: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts oil meal; 1 lb. beet pulp, 27 lbs. ensilage, 12 lbs. green alfalfa, 9.5 lbs. alfalfa hay.

2287 Imp. May Queen of the Varlouf 28496

Sire On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
Sire Imp. Golden Noble (10508) A. R.
Dam Imp. Dairy Maid I. du Briquet (23219).

Dam On Guernsey Fanny Gair II. (R. G. A. S. 3018 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder George H. Allez, Island of Guernsey.
Owner O. C. Barber, Akron, Ohio.
Born May 14, 1908. *Calved* May 29, 1912. *Served* Oct. 3, 1912.
Requirement for admission: 325.20 lbs. butter fat.

Official year's record: 12476.20 lbs. milk; 577.82 lbs. butter fat.
Supervised by Ohio State University, Columbus, Ohio.

		Milk	Butter Fat	
June,	1912,	1093.90 lbs.	4.15 %	45.40 lbs.
July,	"	1184.30 "	4.43 "	52.46 "
Aug.,	"	1101.70 "	4.56 "	50.24 "
Sept.,	"	1037.50 "	4.32 "	44.82 "
Oct.,	"	978.60 "	4.53 "	44.33 "
Nov.,	"	903.50 "	4.97 "	44.90 "
Dec.,	"	983.50 "	4.90 "	48.19 "
Jan.,	1913,	1022.20 "	4.37 "	44.67 "
Feb.,	"	950.50 "	4.66 "	44.29 "
Mar.,	"	1076.70 "	4.67 "	50.28 "
Apr.,	"	1060.80 "	5.15 "	54.63 "
May,	"	1083.00 "	4.95 "	53.61 "
Total		12476.20 lbs.	4.63 Av. %	577.82 lbs.

Feed.

June, 1912. 10.5 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 2.5 lbs. ground oats, 1.5 lbs. D. D. D. Grains, .5 lb. each Brewers' Grains and Ajax Flakes, 1 lb. each gluten and linseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 9 lbs. alfalfa hay.
July, 1912. 9.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each hominy and corn D. D. D. Grains, .5 lb. each Brewers' Grains, Ajax Flakes, Eagle D. D. D. Grains and cotton seed meal, 1 lb. each corn and oat chop, gluten, and O. P. linseed meal; 3 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. green alfalfa, 7 lbs. alfalfa hay.
Aug., 1912. Same ration as given in July.
Sept., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 lbs. each bran and hominy, 2 lbs. ground oats, 4 lbs. corn D. D. D. Grains, .5 lb. Ajax Flakes, 1.5 lbs. gluten and 1 lb. oil meal; 1.5 lbs. beet pulp, 20 lbs. ensilage, 8 to 20 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1912. Same ration as given in September.
Nov., 1912. 9.5 lbs. grain daily of the following mixture: 3.5 parts each bran and corn D. D. D. Grains, 3 parts hominy, 2 parts ground oats, 1.5 parts gluten, .5 part cotton seed meal, 1 part each Brewers' Grains and oil meal; 10 lbs. roots, 20 lbs. ensilage, 2 lbs. clover and 7 lbs. alfalfa hay.
Dec., 1912. 10 lbs. grain daily same ration as given in November; 2 lbs. beet pulp, 10 lbs. roots, 20 lbs. ensilage, 9.5 lbs. alfalfa hay.
Jan., 1913. 10.5 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts ground oats, 2 parts Eagle D. D. D. Grains, 2.25 parts Homcoline, .5 part Brewers' Grains, 1 part each Ajax Flakes, Unicorn Dairy Ration and oil meal, .75 part gluten; 1.5 lbs. beet pulp, 10 lbs. roots, 25 lbs. ensilage, 9 lbs. alfalfa hay.
Feb., 1913. Same ration as given in January with no roots.
Mar., 1913. 9.5 lbs. grain daily of the following mixture: 3 parts each bran and Eagle D. D. D. Grains, 2 parts ground oats, 2.25 parts Homcoline, 1 part Brewers' Grains, 1.5 parts each Ajax Flakes, gluten and O. P. oil meal, .5 part cotton seed meal; 3 lbs. beet pulp, 30 lbs. ensilage, 9.5 lbs. alfalfa hay.
Apr., 1913. Same ration as given in March.
May, 1913. 8 lbs. grain daily of the following mixture with 2 lbs. Unicorn Dairy Ration added: 4.5 parts bran, 2 parts Homcoline, 2.5 parts ground oats, 2.25 parts each Ajax Flakes and Eagle D. D. D. Grains, .5 part each Brewers' Grains and cotton seed meal, 1 part gluten, 1.5 parts O. P. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage, 6 lbs. green alfalfa, 9 lbs. alfalfa hay.

ALICE EMERSON OF INGLESIDE 27896

2288 May King's Rosette of Pine Meadow 33008

Sire May King of Ingleside (12558) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Bloom of Langwater (15452) A. R. 674.

Dam Imp. Rosette III. of the Gron (19691) A. R. 1662.
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Rosette of the Gron (R. G. A. S. 2144 F. S.).

Breeder George A. Busse, Lake Villa, Ill.
Owner Truman W. Brophy, Edison Park, Ill.
Born Jan. 6, 1910. *Calved* Jan. 14, 1912. *Served* June 12, 1912.
Requirements for admission: 6087.60 lbs. milk; 253.00 lbs. butter fat.

Official year's record: 6504.30 lbs. milk; 353.48 lbs. butter fat.

Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	625.90 lbs.	4.94 %	30.92 lbs.
Mar.,	"	698.90 "	5.53 "	38.65 "
Apr.,	"	673.70 "	4.97 "	33.48 "
May,	"	728.50 "	4.82 "	35.11 "
June,	"	604.80 "	5.10 "	30.84 "
July,	"	587.10 "	5.18 "	30.41 "
Aug.,	"	516.00 "	6.26 "	32.30 "
Sept.,	"	478.60 "	5.00 "	23.93 "
Oct.,	"	474.30 "	5.92 "	28.08 "
Nov.,	"	439.80 "	6.15 "	27.05 "
Dec.,	"	390.00 "	6.29 "	24.53 "
Jan.,	1913,	286.70 "	6.34 "	18.18 "
Total		6504.30 lbs.	5.43 Av. %	353.48 lbs.

Feed

Feb., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each Ajax Flakes and gluten, 1 lb. each cotton seed meal and oil meal; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 2 lbs. each Ajax Flakes and cotton seed meal; 20 lbs. ensilage, 7 lbs. hay.

May, 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 2 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 8 lbs. hay.

June, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes, gluten and cotton seed meal, 1 lb. corn meal; 20 lbs. ensilage, 10 lbs. green alfalfa, 5 lbs. hay.

July, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 3 lbs. Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 6 lbs. ensilage, 10 lbs. hay with pasture.

Aug., 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each middlings and cotton seed meal, .5 lb. oil meal; 25 lbs. ensilage, 5 lbs. hay.

Sept., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 20 lbs. ensilage, 5 lbs. hay.

Oct., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 20 lbs. each roots and ensilage, 5 lbs. hay.

Nov., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 10 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 10 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes and cotton seed meal, 1 lb. oil meal; 25 lbs. ensilage, 5 lbs. hay.

2289 Alice Emerson of Ingleside 27896

Sire May King of Ingleside (12558) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Bloom of Langwater (15452) A. R. 674.

Dam Freia of Watervliet (23174) A. R. 1064.
Sire Robert Bloomingdale (6316).
Dam Freia (11019) A. R. 650.

Breeder Truman W. Brophy, Edison Park, Ill.
Owner Truman W. Brophy, Edison Park, Ill.
Born April 9, 1909. *Calved* Jan. 1, 1912. *Served* June 9, 1912.
Requirements for admission: 7084.05 lbs. milk; 280.20 lbs. butter fat.

Official year's record: 7969.80 lbs. milk; 354.81 lbs. butter fat.

Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	826.90 lbs.	4.52 %	37.38 lbs.
Mar.,	"	901.50 "	4.17 "	37.59 "
Apr.,	"	879.90 "	4.12 "	36.25 "
May,	"	984.20 "	3.93 "	38.68 "
June,	"	782.90 "	4.19 "	32.80 "
July,	"	714.90 "	4.60 "	32.89 "
Aug.,	"	576.70 "	4.85 "	27.97 "
Sept.,	"	514.70 "	4.59 "	23.62 "
Oct.,	"	516.70 "	4.86 "	25.11 "
Nov.,	"	484.30 "	4.86 "	23.54 "
Dec.,	"	443.80 "	4.97 "	22.06 "
Jan.,	1913,	343.30 "	4.93 "	16.92 "
Total		7969.80 lbs.	4.58 Av. %	354.81 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each corn meal, cotton seed meal and oil meal; 25 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, gluten and oil meal, 2 lbs. each Ajax Flakes and cotton seed meal; 10 lbs. ensilage, 7 lbs. hay.

May, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, gluten, and oil meal, 2 lbs. each Ajax Flakes and cotton seed meal; 20 lbs. ensilage, 8 lbs. hay.

June, 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes, gluten and cotton seed meal, 1 lb. each corn meal and oil meal; 20 lbs. ensilage, 10 lbs. green alfalfa, 5 lbs. hay.

July, 1912. 11 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 2 lbs. middlings, 1 lb. each corn meal, cotton seed meal and oil meal; 10 lbs. hay with pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. middlings, 3 lbs. Ajax Flakes, 1.5 lbs. cotton seed meal, .5 lb. oil meal; 25 lbs. ensilage, 5 lbs. hay.

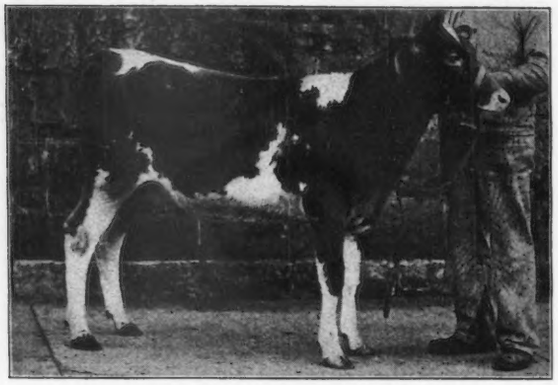
Sept., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. Ajax Flakes, 1.5 lbs, each cotton seed meal and oil meal; 20 lbs. ensilage, 5 lbs. hay.

Oct., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and oil meal, 2 lbs. each Ajax Flakes and cotton seed meal; 20 lbs. each roots and ensilage, 5 lbs. hay.

Nov., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 10 lbs. roots, 30 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 10 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.

Jan., 1913. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes and cotton seed meal, 1 lb. oil meal; 25 lbs. ensilage, 5 lbs. hay.



QUEEN MAY OF INGLESIDE 2d 28867

2290 Queen May of Ingleside 2d 28867

Sire May King of Ingleside (12558) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Bloom of Langwater (15452) A. R. 674.

Dam Queen May of Ingleside (23596) A. R. 1135.
Sire Imp. Royal Rival (9572)A. R.
Dam Hayes Queen May (21052) A. R. 675.

Breeder Truman W. Brophy, Edison Park, Ill.
Owner Truman W. Brophy, Edison Park, Ill.
Born Aug. 22, 1909. *Calved* Jan. 12, 1912. *Served* June 24, 1912.
Requirements for admission: 6591.30 lbs. milk; 266.70 lbs. butter fat.

Official year's record: 5812.30 lbs. milk; 315.81 lbs. butter fat.

Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Feb.,	1912,	636.50 lbs.	5.29 %	33.67 lbs.
Mar.,	"	576.70 "	5.25 "	30.28 "
Apr.,	"	611.60 "	5.59 "	34.19 "
May,	"	628.50 "	4.97 "	31.24 "
June,	"	536.30 "	5.33 "	28.58 "
July,	"	516.70 "	5.04 "	26.04 "
Aug.,	"	442.60 "	5.39 "	23.86 "
Sept.,	"	400.90 "	5.28 "	21.17 "
Oct.,	"	377.40 "	5.94 "	22.42 "
Nov.,	"	383.50 "	5.48 "	21.02 "
Dec.,	"	379.00 "	6.15 "	23.31 "
Jan.,	1913,	322.60 "	6.21 "	20.03 "
Total		5812.30 lbs.	5.43 Av. %	315.81 lbs.

Feed

Feb., 1912. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each corn meal and cotton seed meal; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal, gluten, cotton seed meal and oil meal, 2 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. hay.

May, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. corn meal, 2 lbs. each Ajax Flakes and cotton seed meal; 20 lbs. ensilage, 8 lbs. hay.

June, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes, gluten and cotton seed meal, 1 lb. ground oats; 20 lbs. ensilage, 10 lbs. green alfalfa, 5 lbs. hay.

July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 2 lbs. each middlings and cotton seed meal; 6 lbs. ensilage, 7 lbs. hay.

Aug., 1912. 5.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. cotton seed meal, .5 lb. oil meal; 25 lbs. ensilage, 5 lbs. hay.

Sept., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 20 lbs. ensilage, 5 lbs. hay

Oct., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 20 lbs. each roots and ensilage, 5 lbs. hay.

Nov., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 10 lbs. roots, 20 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 10 lbs. roots, 25 lbs. ensilage, 5 lbs. hay.

Jan., 1913. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 25 lbs. ensilage, 5 lbs. hay.

2291 Bonnie Jessie of Ingleside 27893

Sire Benton Harbor (9746) A. R.
Sire Center Rush (7169).
Dam Freia (11019) A. R. 650.

Dam Imp. Golden Jessie's Primrose (18657) A. R. 676.
Sire On Guernsey Sequel's Crescendo (R. G. A. S. 1406 P. S.) A. R.
Dam Imp. Spotswood Golden Jessie (17558).

Breeder Truman W. Brophy, Edison Park, Ill.
Owner Truman W. Brophy, Edison Park, Ill.
Born Jan. 25, 1909. *Calved* Sept. 20, 1911. *Served* Apr. 3, 1912.
Requirements for admission: 7087.70 lbs. milk; 280.30 lbs. butter fat.

Official year's record: 6821.90 lbs. milk; 290.29 lbs. butter fat.

(Record from Nov. 20, 1911 to Nov. 19, 1912.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Nov.,	1911,	310.30 lbs.	3.75 %	11.64 lbs.
Dec.,	"	809.30 "	3.92 "	31.72 "
*Jan.,	1912,			
Feb.,	"	634.80 "	4.27 "	27.11 "
Mar.,	"	722.80 "	4.35 "	31.44 "
Apr.,	"	711.40 "	4.32 "	30.73 "
May,	"	778.90 "	3.97 "	30.92 "
June,	"	650.20 "	3.76 "	24.45 "
July,	"	616.40 "	4.12 "	25.40 "
Aug.,	"	516.90 "	4.78 "	24.71 "
Sept.,	"	441.00 "	4.66 "	20.55 "
Oct.,	"	394.30 "	5.11 "	20.15 "
Nov.,	"	235.60 "	4.87 "	11.47 "
Total		6821.90 lbs.	4.26 Av. %	290.29 lbs.

*Milk record for January lacking.

Feed

Nov., 1911. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. corn meal, 3 lbs. Ajax Flakes, 1 lb. cotton seed meal; 30 lbs. ensilage, 5 lbs. hay.

Dec., 1911. 9 lbs. grain daily of the following mixture: 126 lbs. bran, 31 lbs. each corn meal and cotton seed meal, 93 lbs. Ajax Flakes; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1912. No record given.

Feb., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. Ajax Flakes, 1 lb. each gluten, cotton seed meal and oil meal; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Mar., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 1 lb. each corn meal and cotton seed meal, 3 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each Ajax Flakes and cotton seed meal, 1 lb. each gluten and oil meal; 20 lbs. ensilage, 7 lbs. hay.

May, 1912. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each Ajax Flakes and cotton seed meal, 1 lb. oil meal; 20 lbs. ensilage, 8 lbs. hay.

June, 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran, gluten and cotton seed meal, 1 lb. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa, 5 lbs. hay.

July, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 3 lbs. Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 10 lbs. ensilage and hay.

Aug., 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each middlings and cotton seed meal, .5 lb. oil meal; 20 lbs. ensilage, 5 lbs. hay.

Sept., 1912. 7 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1.5 lbs. each cotton seed meal and oil meal; 20 lbs. ensilage, 5 lbs. hay.

Oct., 1912. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each cotton seed meal and oil meal; 20 lbs. each roots and ensilage, 5 lbs. hay.

Nov., 1912. Same grain ration as given in October; 20 lbs. ensilage, 5 lbs. hay.

2292 Miss Hyacinth 21680

Sire Mars of Woodcrest (9290) A. R.
Sire Mr. Dooley of Mapleton (6834).
Dam Charity of Mapleton (13769).

Dam Imp. Claremont Hyacinth 2d (14448).
Sire On Guernsey Klondyke (R. G. A. S. 1066 P. S.) A. R.
Dam Claremont Hyacinth (4740 E. G. H. B.) On Guernsey Blyth 2d (6231 G. H. B.).

Breeder A. J. Cassatt, Berwyn, Pa.
Owner E. B. Cassatt, Berwyn, Pa.
Born June 3, 1906. *Calved* Aug. 14, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 7463.10 lbs. milk; 375.98 lbs. butter fat.

(Record from Aug. 20, 1912 to Aug. 19, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Aug.,	1912,	392.50 lbs.	5.00 %	19.63 lbs.
Sept.,	"	1074.30 "	5.00 "	53.72 "
Oct.,	"	1122.40 "	4.72 "	52.98 "
Nov.,	"	1002.30 "	4.98 "	49.91 "
Dec.,	"	889.30 "	4.95 "	44.02 "
Jan.,	1913,	813.40 "	4.99 "	40.59 "
Feb.,	"	647.40 "	5.20 "	33.66 "
Mar.,	"	602.50 "	5.51 "	33.20 "
Apr.,	"	542.40 "	5.22 "	28.31 "
*May,	"	376.60 "	5.30 "	19.96 "
Total		7463.10 lbs.	5.04 Av. %	375.98 lbs.

*Cow died May 24th.

Feed

Aug., 1912. 7 lbs. grain daily to 14th then 8 lbs. of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats, cotton seed meal and oil meal, 100 lbs. gluten; pasture.

Sept., 1912. 7 lbs. grain daily from 1st to 14th of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; from 14th to 30th 8 lbs. grain daily of the above mixture; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Oct., 1912. 8.5 lbs. grain daily same ration as given in September with 50 lbs. cotton seed meal added; 2 lbs. molasses, 3 lbs. beet pulp, pasture.

Nov., 1912. 8.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses, ensilage.

Dec., 1912. 10 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and mixed hay.

Jan., 1913. 9 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. alfalfa and 3.8 lbs. mixed hay.

Feb., 1913. 8 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.

Mar., 1913. 10 lbs. grain daily same ration as given in December; same roughage as given in February.

Apr., 1913. 8 lbs. grain daily same ration as given in December: 3 lbs. beet pulp, 2 lbs. molasses, ensilage, hay and pasture.

May, 1913. No feed record given.

2293 Red Rose of Chesterbrook 22763

Sire Mars of Woodcrest (9290) A. R.
Sire Mr. Dooley of Mapleton (6834).
Dam Charity of Mapleton (13769).

Dam Viola Rose (17173) A. R. 2205.
Sire Dandy Jim of Maple Glen (7415) A. R.
Dam Rosella of Valley View (13381).

Breeder A. J. Cassatt, Berwyn, Pa.
Owner E. B. Cassatt, Berwyn, Pa.
Born Apr. 2, 1907. *Calved* May 20, 1912. *Served* Dec. 5, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10817.40 lbs. milk; 554.34 lbs. butter fat.

(Record from May 23, 1912 to May 22, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	311.40 lbs.	4.44 %	13.83 lbs.
June,	"	1271.90 "	4.44 "	56.47 "
July,	"	1224.00 "	4.44 "	54.35 "
Aug.,	"	1148.80 "	4.76 "	54.68 "
Sept.,	"	931.20 "	4.81 "	44.79 "
Oct.,	"	890.80 "	5.47 "	48.73 "
Nov.,	"	781.30 "	5.15 "	40.24 "
Dec.,	"	776.60 "	5.39 "	41.86 "
Jan.,	1913,	782.00 "	5.32 "	41.60 "
Feb.,	"	726.30 "	5.67 "	41.18 "
Mar.,	"	762.60 "	5.80 "	44.23 "
Apr.,	"	701.20 "	5.95 "	41.72 "
May,	"	509.30 "	6.02 "	30.66 "
Total		10817.40 lbs.	5.12 Av. %	554.34 lbs.

Feed

May, 1912. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 9 lbs. each corn meal, ground oats, cotton seed meal and oil meal; 3 lbs. beet pulp, pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. gluten, 50 lbs. each corn meal, ground oats, cotton seed meal and oil meal; 3 lbs. beet pulp, pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, ground oats and cotton seed meal; 3 lbs. beet pulp, 2 lbs. molasses, green corn fodder, clover pasture.

Aug., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each corn meal, cotton seed meal, ground oats and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Sept., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, pasture.

Oct., 1912. 8.5 lbs. grain daily same ration as given in September with 50 lbs. cotton seed meal added; same roughage as given in September.

Nov., 1912. 8 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal and oil meal, 30 lbs. Brewers' Grains, 100 lbs. gluten; 2 lbs. each beet pulp and molasses, ensilage.

Dec., 1912. 9.5 lbs. grain daily of the following mixture: 250 lbs. bran, 50 lbs. each hominy, cotton seed meal and oil meal, 100 lbs. gluten; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and mixed hay.

Jan., 1913. 6.5 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 30 lbs. ensilage, 2 lbs. alfalfa, 3.8 lbs. mixed hay.

Feb., 1913. 8 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, 30 lbs. ensilage, 2.5 lbs. hay.

Mar., 1913. 8 lbs. grain daily same ration as given in December; same roughage as given in February.

Apr., 1913. 7 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, ensilage, hay and pasture.

May, 1913. 9 lbs. grain daily same ration as given in December; 3 lbs. beet pulp, 2 lbs. molasses, ensilage and pasture.

2294 Conyers Marie 23804

Sire Imp. Pedro of the Videclins (10030).
Sire On Guernsey Sly of the Bordages I. (R. G. A. S. 1110 P. S.).
Dam On Guernsey Daisy II. of the Videclins (R. G. A. S. 4039 P. S.).

Dam Imp. Ramée Lady (18536).
Sire On Guernsey Loyal of the Capelles (R. G. A. S. 1267 P. S.) A. R.
Dam On Guernsey Lady of Saumarez IX. (R. G. A. S. 3768 P. S.).

Breeder E. C. Converse, Greenwich, Conn.
Owner E. C. Converse, Greenwich, Conn.
Born Dec. 14, 1906. *Calved* May 1, 1912. *Served* Apr. 26, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10846.20 lbs. milk; 439.22 lbs. butter fat.

(Record from May 9, 1912 to May 8, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
May,	1912,	967.30 lbs.	3.70 %	35.79 lbs.
June,	"	1294.30 "	3.70 "	47.89 "
July,	"	1166.90 "	3.80 "	44.34 "
Aug.,	"	1036.10 "	3.82 "	39.58 "
Sept.,	"	862.60 "	4.25 "	36.66 "
Oct.,	"	811.00 "	4.06 "	32.93 "
Nov.,	"	766.80 "	4.31 "	33.05 "
Dec.,	"	777.10 "	3.98 "	30.93 "
Jan.,	1913,	769.20 "	4.45 "	34.23 "
Feb.,	"	714.30 "	4.13 "	29.50 "
Mar.,	"	766.30 "	4.46 "	34.18 "
Apr.,	"	712.50 "	4.39 "	31.28 "
May,	"	201.80 "	4.39 "	8.86 "
Total		10846.20 lbs.	4.05 Av. %	439.22 lbs.

Feed

May, 1912. 12 lbs. Union Grains daily; 30 lbs. ensilage, pasture.

June, 1912. Same ration as given in May.

July, 1912. 12 lbs. Union Grains daily; 25 lbs. ensilage, hay with pasture.

Aug., 1912. 12 lbs. Union Grains daily; pasture.

Sept., 1912. 12 lbs. Union Grains daily; green corn fodder with pasture.

Oct., 1912. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 160 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 15 lbs. roots, corn fodder with pasture.

Nov., 1912. 12 to 10 lbs. grain daily same ration as given in October; 15 to 20 lbs. roots, hay.

Dec., 1912. 10 lbs. grain daily same ration as given in October; 20 lbs. ensilage, hay.

Jan., 1913. 8 lbs. grain daily same ration as given in October; 2 lbs. beet pulp, 20 lbs. ensilage, hay.

Feb., 1913. 7 to 8 lbs. grain daily same ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, hay.

Mar., 1913. Same ration as given in February.

Apr., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and oil meal, 50 lbs. each ground oats and cotton seed meal, 160 lbs. Ajax Flakes; 4 lbs. beet pulp, 26 lbs. ensilage, hay.

May, 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 50 lbs. each corn meal, ground oats and cotton seed meal, 160 lbs. Ajax Flakes; 4 lbs. beet pulp, 25 lbs. ensilage, pasture.

2295 Conyers Glen of the Isle 23806

Sire Imp. Pedro of the Videclins (10030) A. R.
Sire On Guernsey Sly of the Bordages I. (R. G. A. S. 1110 P. S.).
Dam On Guernsey Daisy II. of the Videclins (R. G. A. S. 4039 P. S.).

Dam Imp. Glen of the Isle (18523).
Sire On Guernsey His Majesty (R. G. A. S. 952 P. S.) A. R.
Dam On Guernsey Glen 2d (R. G. A. S. 945 P. S.).

Breeder E. C. Converse, Greenwich, Conn.
Owner E. C. Converse, Greenwich, Conn.
Born May 20, 1907. *Calved* June 3, 1912. *Served* May 22, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 10654.20 lbs. milk; 447.90 lbs. butter fat.

(Record from June 16, 1912 to June 15, 1913.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

		Milk	Butter Fat	
June,	1912,	598.70 lbs.	3.64 %	21.79 lbs.
July,	"	1225.10 "	3.64 "	44.59 "
Aug.,	"	1133.50 "	3.74 "	42.39 "
Sept.,	"	914.80 "	4.24 "	38.79 "
Oct.,	"	880.70 "	4.33 "	38.13 "
Nov.,	"	792.60 "	4.55 "	36.06 "
Dec.,	"	843.60 "	4.28 "	36.11 "
Jan.,	1913,	821.60 "	4.45 "	36.56 "
Feb.,	"	750.00 "	4.37 "	32.78 "
Mar.,	"	819.20 "	4.73 "	38.75 "
Apr.,	"	703.90 "	4.67 "	32.87 "
May,	"	782.50 "	4.15 "	32.47 "
June,	"	388.00 "	4.28 "	16.61 "
Total		10654.20 lbs.	4.20 Av. %	447.90 lbs.

Feed

June, 1912. 10 to 12 lbs. Union Grains daily; 20 to 25 lbs. ensilage, alfalfa hay with pasture.
July, 1912. 12 lbs. Union Grains; 25 lbs. ensilage, alfalfa hay with pasture.
Aug., 1912. Same ration as given in July.
Sept., 1912. Same grain ration as given in July; green corn fodder with pasture.
Oct., 1912. 10 to 12 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 160 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 15 lbs. roots, corn fodder, hay.
Nov., 1912. Same grain ration as given in October; 15 to 20 lbs. beet pulp with hay.
Dec., 1912. 10 lbs. grain daily same ration as given in October; 20 lbs. ensilage, hay.
Jan., 1913. 8 lbs. grain daily same ration as given in October; 2 lbs. beet pulp, 15 to 20 lbs. ensilage, hay.
Feb., 1913. 7 lbs. grain daily same ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, hay.
Mar., 1913. 8 lbs. grain daily same ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, hay.
Apr., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and oil meal, 50 lbs. each ground oats and cotton seed meal, 160 lbs. Ajax Flakes; 4 lbs. beet pulp, 25 lbs. ensilage, hay.
May, 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 50 lbs. each corn meal, ground oats and cotton seed meal, 160 lbs. Ajax Flakes; 4 lbs. beet pulp, 25 lbs. ensilage, green clover and alfalfa from 15th to 31st with pasture.
June, 1913. Same grain ration as given in May; 4 lbs. beet pulp, green alfalfa with pasture.

2296 Imp. Freedom's Lady 33079

Sire On Alderney Freedom (R. A. A. S. 58 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Lady (R. A. A. S. 423 F. S.).
Sire On Alderney Jumbo (R. A. A. S. 59 F. S.).
Dam On Alderney.

Breeder W. H. Mignot, Island of Alderney.
Owner J. Russell Danks, Smithville Flats, N. Y.
Born Feb. 17, 1906. *Calved* June 26, 1912. *Served* Dec. 3, 1912.
Requirement for admission: 360.00 lbs. butter fat.

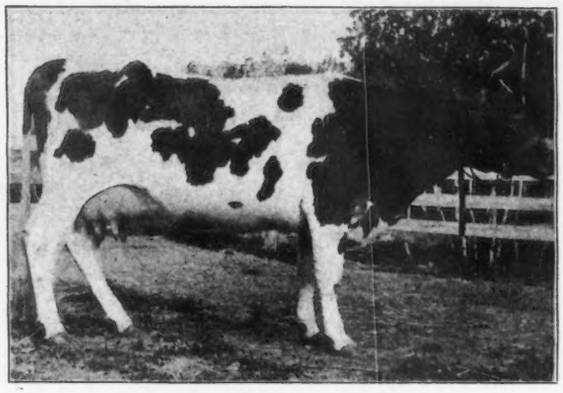
Official year's record: 7451.20 lbs. milk; 361.73 lbs. butter fat.

(Record from June 27, 1912 to June 26, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
June,	1912,	115.90 lbs.	4.54 %	5.26 lbs.
July,	"	997.50 "	4.54 "	45.29 "
Aug.,	"	917.40 "	4.63 "	42.48 "
Sept.,	"	769.10 "	5.04 "	38.76 "
Oct.,	"	687.30 "	4.08 "	28.04 "
Nov.,	"	614.10 "	4.76 "	29.23 "
Dec.,	"	598.60 "	4.97 "	29.75 "
Jan.,	1913,	549.50 "	5.31 "	29.18 "
Feb.,	"	450.10 "	5.42 "	24.40 "
Mar.,	"	467.20 "	4.98 "	23.27 "
Apr.,	"	466.90 "	5.15 "	24.05 "
May,	"	493.90 "	4.83 "	23.86 "
June,	"	323.70 "	5.61 "	18.16 "
Total		7451.20 lbs.	4.85 Av. %	361.73 lbs.

Feed

June, 1912. 6.3 lbs. grain daily of the following mixture: 1.4 lbs. each bran, corn meal and cotton seed meal, .7 lb. each ground oats, gluten and oil meal; .7 lb. beet pulp with pasture.
July, 1912. Same ration as given in June.
Aug., 1912. 8.1 lbs. grain daily of the following mixture: 1.8 lbs. each bran, corn meal and cotton seed meal, .9 lb. each ground oats, gluten and oil meal; .9 lb. beet pulp, 15 lbs. ensilage with pasture.
Sept., 1912. 9.1 lbs. grain daily of the following mixture: 1.8 lbs. each bran, corn meal and cotton seed meal, .9 lb. each ground oats, gluten and oil meal, 1 lb. beet pulp with molasses; .9 lb. beet pulp, green oats and peas with pasture.



GRAY GIRL OF ALFALFA FARMS 31068

2297 Gray Girl of Alfalfa Farms 31068

Sire Sandbur's Dory (16412) A. R.
Sire Sandbur (4382) A. R.
Dam Lady Gemsey (28922).

Dam Mollie of Alfalfa Farms (31050).
Sire Glenwood's Champion (15639) A. R.
Dam Lady Gemsey 5th (31032).

Breeder Howard Shivers, Haddonfield, N. J.
Owner Louis S. Cox, Lawrence, Mass.
Born May 30, 1909. *Calved* June 6, 1912. *Served* Sept. 30, 1912.
Requirement for admission: 288.10 lbs. butter fat.

Official year's record: 6285.30 lbs. milk; 322.42 lbs. butter fat.

(Record from June 11, 1912 to June 10, 1913.)
Supervised by New Hampshire Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	467.80 lbs.	4.47 %	20.91 lbs.
July,	"	727.90 "	4.56 "	33.19 "
Aug.,	"	679.00 "	4.70 "	31.91 "
Sept.,	"	638.30 "	4.62 "	29.49 "
Oct.,	"	575.80 "	4.97 "	28.62 "
Nov.,	"	468.00 "	5.19 "	24.29 "
Dec.,	"	493.00 "	5.17 "	25.49 "
Jan.,	1913,	486.90 "	5.39 "	26.24 "
Feb.,	"	411.00 "	5.72 "	23.51 "
Mar.,	"	455.00 "	5.82 "	26.48 "
Apr.,	"	418.70 "	5.76 "	24.13 "
May,	"	374.40 "	6.05 "	22.65 "
June,	"	89.50 "	6.05 "	5.51 "
Total		6285.30 lbs.	5.13 Av. %	322.42 lbs.

Feed

June, 1912. 6 lbs. Union Grains daily; 3 lbs. beet pulp, 30 lbs. green feed.
July, 1912. 7 lbs. Union Grains daily; 4 lbs. beet pulp, 40 lbs. green feed with pasture.
Aug., 1912. Same ration as given in July.
Sept., 1912. 7 lbs. Dairy Feed daily; 3 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. hay.
Oct., 1912. Same grain ration as given in September; 3 lbs. beet pulp, 30 lbs. green feed, 6 lbs. hay.
Nov., 1912. 6 lbs. Union Grains daily; 20 lbs. ensilage, 12 lbs. hay, no ensilage 22d and 23d.
Dec., 1912. Same grain ration as given in November; 3 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay.
Jan., 1913. 7 lbs. Union Grains daily; 3 lbs. beet pulp, 20 lbs. ensilage, 12 lbs. hay.
Feb., 1913. 6 lbs. Union Grains daily; from 1st to 16th 3 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay; from 16th to 28th 4 lbs. beet pulp, 10 lbs. ensilage, 12 lbs. hay.
Mar., 1913. 6 lbs. Union Grains daily; 4 lbs. beet pulp, 15 lbs. ensilage, 12 lbs. hay.
Apr., 1913. Same grain ration as given in March; 4 lbs. beet pulp, 12 lbs. ensilage, 15 lbs. hay.
May, 1913. 5 lbs. Union Grains daily; 3 lbs. beet pulp, 10 lbs. each green rye and ensilage, 6 lbs. hay.
June, 1913. Same ration as given in May.

Imp. Freedom's Lady Feed Record—*Continued.*

Oct., 1912. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, oil meal and beet pulp, 200 lbs. cotton seed meal; 2 lbs. beet pulp with molasses, 5 lbs. hay with pasture.
Nov., 1912. Same grain ration as given in October; 2 lbs. beet pulp with molasses, 10 lbs. hay.
Dec., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten and oil meal, 125 lbs. Ajax Flakes, 200 lbs. cotton seed meal; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. each cabbage and hay.
Jan., 1913. Same ration as given in December with roots instead of cabbage.
Feb., 1913. 9 lbs. grain daily same ration as given in December; 1 lb. molasses, 2 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. each roots and hay.
Mar., 1913. Same ration as given in February.
Apr., 1913. Same ration as given in February.
May, 1913. 9 lbs. grain daily same ration as given in December; 1 lb. molasses, 2 lbs. beet pulp, 20 lbs. ensilage to 15th then pasture, 5 lbs. hay.
June, 1913. 6 lbs. grain daily same ration as given in December; 10 lbs. green feed with pasture.

2298 Doris Pretoria 24620

Sire Pretor (9316) A. R.
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Imp. Pretoria (14443) A. R. 73.

Dam Amarilla 2d (12860) A. R. 1290.
Sire Rutila's Gold Basis (5625) A. R.
Dam Amarilla (7778).

Breeder Corydon Peck, Locke, N. Y.
Owner Charles D. Ettinger, Tinley Park, Ill.
Born Jan. 18, 1908. *Calved* Apr. 9, 1912. *Served* Nov. 28, 1912.
Requirements for admission: 8960.15 lbs. milk; 331.60 lbs. butter fat.

Official year's record: 10990.70 lbs. milk; 611.53 lbs. butter fat.

(Record from Apr. 10, 1912 to Apr. 9, 1913.)
Supervised by Illinois Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	864.00 lbs.	4.99 %	43.11 lbs.
May,	"	1372.40 "	4.79 "	65.74 "
June,	"	1232.50 "	4.90 "	60.39 "
July,	"	1124.20 "	4.97 "	55.87 "
Aug.,	"	990.80 "	6.41 "	63.51 "
Sept.,	"	908.60 "	5.64 "	51.25 "
Oct.,	"	817.60 "	5.54 "	45.30 "
Nov.,	"	728.40 "	6.36 "	46.33 "
Dec.,	"	735.80 "	6.11 "	44.96 "
Jan.,	1913,	698.10 "	5.94 "	41.47 "
Feb.,	"	625.10 "	6.10 "	38.13 "
Mar.,	"	683.10 "	6.21 "	42.42 "
Apr.,	"	210.10 "	6.21 "	13.05 "
Total		10990.70 lbs.	5.56 Av. %	611.53 lbs.

Feed

Apr., 1912. 13.5 lbs. grain daily of the following mixture: 71 lbs. each bran, corn meal and ground oats, 36 lbs. each Ajax Flakes and oil meal; 35 lbs. ensilage, 15 lbs. alfalfa hay.

May, 1912. 17.5 lbs. grain daily of the following mixture: 135 lbs. each bran, corn meal and ground oats, 67.5 lbs. each Ajax Flakes and oil meal; 35 lbs. ensilage, 15 lbs. alfalfa hay, pasture 7 days.

June, 1912. 16.6 lbs. grain daily of the following mixture: 187 lbs. bran, 125 lbs. corn meal, 62.5 lbs. each ground oats, Ajax Flakes and oil meal; 30 lbs. ensilage, 3 lbs. clover and 10 lbs. alfalfa hay, 7 lbs. soiling crops.

July, 1912. 13 lbs. grain daily of the following mixture: 135.1 lbs. bran, 89.3 lbs. corn meal, 45.8 lbs. Ajax Flakes, 22.9 lbs. each ground oats, gluten, pea meal and cotton seed meal, 39.5 lbs. oil meal; 28 lbs. ensilage, 3 lbs. clover, 40 lbs. soiling crops.

Aug., 1912. 11.2 lbs. grain daily of the following mixture: 128 lbs. bran, 71.9 lbs. corn meal, 37.4 lbs. Ajax Flakes, 18.7 lbs. each hominy, Malt Sprouts, pea meal and cotton seed meal, 33.7 lbs. oil meal; 35 lbs. ensilage, 3 lbs. green corn, 9 lbs. green alfalfa, 30 lbs. green clover.

Sept., 1912. 10.7 lbs. grain daily of the following mixture: 65.6 lbs. each bran, hominy, corn meal and Ajax Flakes, 35 lbs. cotton seed meal, 32.7 lbs. oil meal; 30 lbs. ensilage, 35 lbs. green corn, 10 lbs. green alfalfa, 2.5 lbs. clover and alfalfa hay.

Oct., 1912. 11.2 lbs. grain daily of the following mixture: 74 lbs. each bran, hominy, ground oats and Ajax Flakes, 34.5 lbs. cotton seed meal, 16 lbs. oil meal; 3 lbs. beets, 26 lbs. ensilage, 3 lbs. clover and 6 lbs. alfalfa hay.

Nov., 1912. 13.5 lbs. grain daily of the following mixture: 77.7 lbs. each bran, ground oats and Ajax Flakes, 36.29 lbs. each malt sprouts, middlings and corn meal, 45 lbs. cotton seed meal, 18 lbs. oil meal; 5 lbs. roots, 35 lbs. ensilage, 10 lbs. alfalfa hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 62.062 lbs. each bran, ground oats and gluten, 20.646 lbs. hominy, 41.292 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 10 lbs. roots, 30 lbs. ensilage, 15 lbs. alfalfa hay.

Jan., 1913. 12 lbs. grain daily of the following mixture: 61.752 lbs. each bran, ground oats and gluten, 21.576 lbs. hominy, 41.292 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 10 lbs. roots, 30 lbs. ensilage, 15 lbs. alfalfa hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 55.776 lbs. each bran and gluten, 18.984 lbs. each hominy and cotton seed meal, 74.592 lbs. ground oats, 37.296 lbs. each Ajax Flakes, pea meal and oil meal; 10 lbs. roots, 30 lbs. ensilage, 15 lbs. alfalfa hay.

Mar., 1913. 12 lbs. grain daily of the following mixture: 50.752 lbs. each bran and gluten, 32.018 lbs. each hominy and cotton seed meal, 82.584 lbs. ground oats, 41.292 lbs. each Ajax Flakes, pea meal, and oil meal; 10 lbs. roots, 30 lbs. ensilage, 15 lbs. alfalfa hay.

Apr., 1913. 12 lbs. grain daily of the following mixture: 17.928 lbs. each bran and gluten, 6.102 lbs. each hominy and cotton seed meal, 23.976 lbs. ground oats, 11.988 lbs. each Ajax Flakes, pea meal and oil meal; 10 lbs. roots, 20 lbs. ensilage, 15 lbs. alfalfa hay.

2299 Floridia 2311

Sire Salem's King (5362) A. R.
Sire Sammy's Sampson (4483).
Dam Queen Vashti (6051) A. R. 174.

Dam Florima (18808).
Sire Buckthorn (4781) A. R.
Dam Florimel (13272).

Breeder Est. Fred Rietbrock, Milwaukee, Wis.
Owner Helendale Farms, Milwaukee, Wis.
Born July 17, 1907. *Calved* May 26, 1912. *Served* Oct. 22, 1912.
Requirement for admission: 354.90 lbs. butter fat.

Official year's record: 9379.90 lbs. milk; 432.84 lbs. butter fat.

(Record from May 28, P. M., 1912 to May 28, M., 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	135.20 lbs.	4.66 %	6.30 lbs.
June,	"	1410.60 "	4.66 "	65.73 "
July,	"	1234.80 "	4.17 "	51.49 "
Aug.,	"	1150.20 "	4.28 "	49.23 "
Sept.,	"	1047.70 "	4.31 "	45.16 "
Oct.,	"	965.40 "	4.32 "	41.71 "
Nov.,	"	724.70 "	4.58 "	33.19 "
Dec.,	"	560.00 "	5.21 "	29.18 "
Jan.,	1913,	526.50 "	5.33 "	28.06 "
Feb.,	"	409.00 "	5.16 "	21.10 "
Mar.,	"	402.40 "	4.76 "	19.15 "
Apr.,	"	444.20 "	5.47 "	24.30 "
May,	"	369.20 "	4.94 "	18.24 "
Total		9379.90 lbs.	4.61 Av. %	432.84 lbs.

Feed

May, 1912. 4 lbs. grain daily of the following mixture: 6.4 lbs. alfalfa meal, 3.2 lbs. each ground oats and gluten, 1.6 lbs. each Ajax Flakes and oil meal; ensilage, 10 lbs. mixed hay, clover and blue grass pasture.

June, 1912. 10 lbs. grain daily of the following mixture: 4 lbs. alfalfa meal, 2 lbs. each ground oats and gluten, 1 lb. each Ajax Flakes and oil meal; clover and blue grass pasture.

July, 1912. 9 lbs. grain daily of the following mixture: 2 lbs. each bran, alfalfa meal, ground oats and gluten, 1 lb. oil meal; clover and blue grass pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each Ajax Flakes and oil meal, 2 lbs. each ground oats and gluten; 10 lbs. green sweet corn, clover and blue grass pasture.

Sept., 1912. 10 lbs. grain daily same ration as given in August; clover and blue grass pasture.

Oct., 1912. 10 lbs. grain daily same ration as given in August; 4 lbs. hay with clover and blue grass pasture.

Nov., 1912. 10 lbs. grain daily of the following mixture: 4 lbs. alsike meal, 2 lbs. each ground oats and cotton seed meal, 1 lb. each Ajax Flakes and oil meal; 25 lbs. ensilage, clover hay.

Dec., 1912. 8.25 lbs. grain daily of the following mixture: 111.6 lbs. alfalfa meal, 55.8 lbs. each ground oats and cotton seed meal, 27.9 lbs. each Ajax Flakes and oil meal; 22 lbs. ensilage, clover hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 99.2 lbs. alfalfa meal, 49.6 lbs. each ground oats and cotton seed meal, 24.8 lbs. each Ajax Flakes and oil meal; 50 lbs. mangels, 22 lbs. ensilage, clover hay.

Feb., 1913. 9 lbs. grain daily of the following mixture: 100.8 lbs. alfalfa meal, 50.4 lbs. each ground oats and cotton seed meal, 25.2 lbs. each Ajax Flakes and oil meal; 22 lbs. ensilage, clover hay.

Mar., 1913. 8 lbs. grain daily of the following mixture: 99.2 lbs. alfalfa meal, 49.6 lbs. each ground barley and cotton seed meal, 24.8 lbs. each Ajax Flakes and oil meal; 22 lbs. ensilage, clover hay.

Apr., 1913. 7 lbs. grain daily of the following mixture: 84 lbs. alfalfa meal, 42 lbs. each ground barley and cotton seed meal, 21 lbs. each Ajax Flakes and oil meal; 22 lbs. roots, clover hay.

May, 1913. 10 lbs. grain daily of the following mixture: 120 lbs. alfalfa meal, 60 lbs. each ground oats and cotton seed meal, 30 lbs. each Ajax Flakes and oil meal; 30 lbs. ensilage, clover hay, pasture after 15th.

YEKSAMARG 27971

2300 Yeksamarg 27971

Sire Guiding Star (12423) A. R.
Sire Rinaldo (8917) A. R.
Dam Starlight of Geneva (9183) A. R. 536.

Dam Margaret of West Salem (21535).
Sire Glenwood's Reputation (7687) A. R.
Dam Lady Margaret 2d (10313).

Breeder H. D. Griswold, West Salem, Wis.
Owner H. D. Griswold, West Salem, Wis.
Sold Jan. 1, 1913 to Robert Gibson, Durand, Wis.
Born May 19, 1909. *Calved* Feb. 25, 1912. *Served* June 23, 1912.
Requirements for admission: 7040.25 lbs. milk; 289.00 lbs. butter fat.

Official year's record: 6256.90 lbs. milk; 300.97 lbs. butter fat.

Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
Mar.,	1912,	772.90 lbs.	4.77 %	36.87 lbs.
Apr.,	"	785.60 "	4.70 "	36.92 "
May,	"	852.40 "	4.61 "	39.30 "
June,	"	778.60 "	4.67 "	36.36 "
July,	"	685.30 "	4.65 "	31.87 "
Aug.,	"	568.50 "	4.88 "	27.74 "
Sept.,	"	544.10 "	4.96 "	26.99 "
Oct.,	"	524.70 "	4.89 "	25.66 "
Nov.,	"	483.50 "	5.18 "	25.05 "
*Dec.,	"	261.30 "	5.44 "	14.21 "
**Jan.,	1913,			
***Feb.,	"			
Total		6256.90 lbs.	4.81 Av. %	300.97 lbs.

*8 days lacking in December.
**No record given.
***No record given.

Feed

Mar., 1912. 11 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 5 lbs. corn meal; 30 lbs. ensilage, 4 lbs. hay.

Apr., 1912. 13 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. each corn meal and Ajax Flakes; 35 lbs. ensilage, 5 lbs. hay.

May, 1912. 9 lbs. grain daily of the following mixture: 2.5 lbs. each corn meal and ground oats, 4 lbs. Brewers' Grains; 35 lbs. ensilage, 5 lbs. hay, pasture after 23d.

June, 1912. 5 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. corn meal; pasture.

July, 1912. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. Brewers' Grains; 25 lbs. ensilage, 2 lbs. hay.

Aug., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. bran, 4 lbs. ground oats; pasture.

Sept., 1912. 3.25 lbs. grain daily of the following mixture: .75 lb. each ground oats and alfalfa meal, 1.75 lbs. gluten; pasture.

Oct., 1912. 6 lbs. grain daily equal parts corn meal and ground oats; 20 lbs. ensilage, 5 lbs. alfalfa hay with pasture.

Nov., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, corn meal and ground oats, 1 lb. each Ajax Flakes and gluten; 35 lbs. ensilage, 5 lbs. hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 3 lbs. each corn meal and Ajax Flakes; 35 lbs. ensilage, 3 lbs. corn stover, 5 lbs. hay.

2301 Luella of Graymont 25017

Sire Antoninus (9042).
Sire Rutila's Sheet Anchor (5701) A. R.
Dam Imp. Antonina 2d (14734).

Dam Eleanor Thorne (14608).
Sire Squire Vaubelets (6659) A. R.
Dam Lady Thorne (8503).

Breeder Lucius Robinson, Horseheads, N. Y.
Owner S. H. Fessenden, Holliston, Mass.
Born May 27, 1908. *Calved* June 23, 1912. *Served* May 5, 1913.
Requirement for admission: 326.90 lbs. butter fat.

Official year's record: 8960.70 lbs. milk; 490.64 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
July,	1912,	1131.10 lbs.	4.05 %	45.81 lbs.
Aug.,	"	1031.40 "	4.17 "	43.01 "
Sept.,	"	879.60 "	5.48 "	48.20 "
Oct.,	"	813.20 "	5.74 "	46.68 "
Nov.,	"	710.50 "	6.34 "	45.05 "
Dec.,	"	727.50 "	6.11 "	44.45 "
Jan.,	1913,	670.20 "	6.07 "	40.68 "
Feb.,	"	605.90 "	6.39 "	38.72 "
Mar.,	"	657.80 "	6.12 "	40.26 "
Apr.,	"	596.70 "	5.61 "	33.47 "
May,	"	585.20 "	5.37 "	31.43 "
June,	"	551.60 "	5.96 "	32.88 "
Total		8960.70 lbs.	5.46 Av. %	490.64 lbs.

Feed

July, 1912. 13 to 14 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each middlings, ground oats and gluten, 1 lb. each cotton seed meal and oil meal; 15 lbs. hay.

Aug., 1912. 15 lbs. grain daily of the following mixture: 3 parts bran, 2 parts each ground oats and gluten, 1 part each middlings, cotton seed meal and linseed meal; 15 lbs. hay.

Sept., 1912. 8 to 11 lbs. grain daily of the following mixture: bran, ground oats, middlings, gluten and oil meal; 15 to 20 lbs. hay.

Oct., 1912. 10 lbs. grain daily of the following mixture: 2.5 lbs. bran, 1.5 lbs. middlings, 2 lbs. each ground oats and gluten, 1 lb. each cotton seed meal and oil meal; 20 lbs. ensilage, 15 lbs. hay.

Nov., 1912. 8 to 9 lbs. grain daily of the following mixture: 2.5 parts bran, 1.5 parts each middlings and oil meal, 1 part each gluten and cotton seed meal, .5 part Bibby's Oil Cake; 25 lbs. ensilage, 15 lbs. hay.

Dec., 1912. 8.5 to 9 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. ground oats, 1 lb. each middlings, gluten, cotton seed meal and oil meal; 30 lbs. ensilage, 10 to 15 lbs. hay.

Jan., 1913. 8 to 8.5 lbs. grain daily of the following mixture: 2 parts bran, 1 part middlings, 1.5 parts each ground oats, gluten and oil meal, .5 part cotton seed meal; 25 lbs. ensilage, 15 lbs. hay.

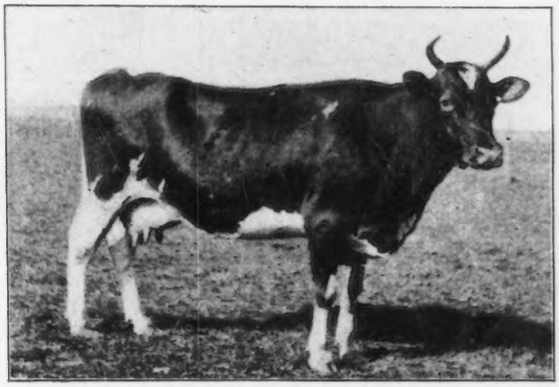
Feb., 1913. 8 lbs. grain daily of the following mixture: 2 parts each bran and ground oats, .5 part each Bibby's Oil Cake, Ajax Flakes and gluten, 1 part each cotton seed meal, oil meal and beet pulp; 15 to 20 lbs. ensilage, 10 lbs. hay.

Mar., 1913. 7 to 8 lbs. grain daily of the following mixture: 2.5 parts each bran and beet pulp, 1.5 parts ground oats, 1 part each Ajax Flakes, gluten and oil meal; 10 lbs. ensilage, 10 to 15 lbs. hay.

Apr., 1913. 7 to 9 lbs. grain daily from 1st to 18th of the following mixture: 2 parts bran, 1.5 parts each ground oats and gluten, .5 part each Ajax Flakes and cotton seed meal, 1 part oil meal; from 18th to 30th 7 to 9 lbs. daily of 3 parts each bran and gluten, 2 parts ground oats, 2.5 parts Ajax Flakes, .5 part oil meal; 2 lbs. beet pulp, 15 lbs. ensilage, 10 to 15 lbs. hay.

May, 1913. 7 lbs. grain daily of the following mixture: 1 part each bran, gluten and oil meal, 2 parts each middlings and ground oats; 2 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa with pasture.

June, 1913. 7 lbs. grain daily of the following mixture: 1 part each bran, corn meal, molassine meal and oil meal, 2 parts ground oats; 2 lbs. beet pulp, 25 lbs. ensilage, 15 lbs. hay.



NORA OF HULMEVILLE 21917

2302 Nora of Hulmeville 21917

Sire Escamillo (7478).
Sire Round Horn's Lad (3607).
Dam Beauty of Lime Valley (6555).

Dam Nora K. 3d (10608).
Sire Banavie (3569).
Dam Nora K. (4874).

Breeder Est. Charles R. King, Andalusia, Pa.
Owner Henry C. Everett, Barnstable, Mass.
Born Mar. 18, 1906. *Calved* June 13, 1912. *Served* Jan. 29, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8109.35 lbs. milk; 371.60 lbs. butter fat.

(Record from June 13, P. M. 1912 to June 13, A. M., 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	513.50 lbs.	4.05 %	20.80 lbs.
July,	"	1135.45 "	4.05 "	45.99 "
Aug.,	"	987.50 "	3.83 "	37.82 "
Sept.,	"	901.80 "	4.29 "	38.69 "
Oct.,	"	823.40 "	4.22 "	34.75 "
Nov.,	"	640.80 "	5.42 "	34.73 "
Dec.,	"	596.25 "	5.03 "	29.99 "
Jan.,	1913,	493.30 "	5.24 "	25.85 "
Feb.,	"	439.85 "	4.61 "	20.28 "
Mar.,	"	455.20 "	5.11 "	23.26 "
Apr.,	"	427.55 "	4.92 "	21.04 "
May,	"	496.80 "	5.39 "	26.78 "
June,	"	197.95 "	5.87 "	11.62 "
Total		8109.35 lbs.	4.58 Av. %	371.60 lbs.

Feed

June, 1912. 17 lbs. grain daily of the following mixture: 300 lbs. each bran and gluten, 100 lbs. each wheat middlings, corn meal and ground oats, 50 lbs. each cotton seed meal and oil meal; green feed twice daily, pasture.

July, 1912. Same ration as given in June.

Aug., 1912. Same ration as given in June.

Sept., 1912. 15 lbs. grain daily of the following mixture: 300 lbs. each bran and gluten, 100 lbs. each wheat middlings, corn meal and ground oats, 50 lbs. each cotton seed meal and oil meal; green feed twice daily, pasture.

Oct., 1912. Same grain ration as given in September; green feed twice daily to 19th, pasture.

Nov., 1912. 14 lbs. grain daily same ration as given in September; 18 lbs. hay.

Dec., 1912. 14 lbs. grain daily same ration as given in September; 18 lbs. hay.

Jan., 1913. 13 lbs. grain daily of the following mixture: 300 lbs. each bran and gluten, 100 lbs. each wheat middlings and ground oats, 50 lbs. each cotton seed meal and oil meal; 18 lbs. hay.

Feb., 1913. Same ration as given in January.

Mar., 1913. Same ration as given in January.

Apr., 1913. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. each middlings, Ajax Flakes and gluten, 100 lbs. each ground oats and cotton seed meal, 50 lbs. linseed meal; pasture.

May, 1913. 13 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. each middlings and Ajax Flakes, 100 lbs. each corn meal, cotton seed meal and linseed meal, 300 lbs. gluten; pasture.

June, 1913. Same ration as given in May.

2303 Nora's Daughter 32288

Sire Honest Injun (9043) A. R.
Sire Peter the Great of Paxtang (6346).
Dam Imp. Honesty 14th (10931) A. R. 88.

Dam Nora Wayland (22193) A. R. 1360.
Sire John Wayland (9759).
Dam Argie Nerio (15380) A. R. 1464.

Breeder L. F. Whitcomb, North Adams, Mass.
Owner Charles H. Jones, Wellesley Farms, Mass.
Born Apr. 21, 1910. *Calved* June 14, 1912. *Served* May 10, 1913.
Requirement for admission: 256.00 lbs. butter fat.

Official year's record: 5976.50 lbs. milk; 284.66 lbs. butter fat.

(Record from June 16, 1912 to June 15, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	310.80 lbs.	4.55 %	14.14 lbs.
July,	"	637.90 "	3.98 "	25.39 "
Aug.,	"	574.20 "	4.23 "	24.29 "
Sept.,	"	501.60 "	4.67 "	23.42 "
Oct.,	"	508.10 "	5.09 "	25.86 "
Nov.,	"	480.20 "	5.00 "	24.01 "
Dec.,	"	459.30 "	5.08 "	23.33 "
Jan.,	1913,	465.40 "	5.26 "	24.48 "
Feb.,	"	400.50 "	4.93 "	19.74 "
Mar.,	"	463.70 "	5.15 "	23.88 "
Apr.,	"	445.40 "	4.87 "	21.69 "
May,	"	485.60 "	4.68 "	22.73 "
June,	"	243.80 "	4.80 "	11.70 "
Total		5976.50 lbs.	4.76 Av. %	284.66 lbs.

Feed

June, 1912. 10 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed and gluten; green oats and peas, pasture.

July, 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed and gluten, 1 qt. linseed meal; green oats and peas, pasture.

Aug., 1912. 9 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Bibby's Feed and Dewey's Grains, 1 qt. linseed meal; 4 qts. beet pulp, pasture.

Sept., 1912. 13 qts. grain daily of the following mixture: 5 qts mixed feed, 2 qts. each Dewey's Grains and Bibby's Feed, 3 qts. gluten, 1 qt. linseed meal; pasture.

Oct., 1912. 12 qts. grain daily of the following mixture: 4 qts. mixed feed, 3 qts. Dewey's Grains, 2 qts. each Bibby's Feed and gluten, 1 qt. linseed meal; hay.

Nov., 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed and gluten, 1 qt. linseed meal; hay.

Dec., 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 3 qts. Dewey's Grains, 2 qts. Bibby's Feed, 1 qt. each gluten and linseed meal; 4 qts. beet pulp, hay.

Jan., 1913. 11.55 lbs. grain daily of the following mixture: 3 lbs. each mixed feed and gluten, 1.5 lbs. Distillers' Grains, 2.65 lbs. Bibby's Feed, 1.4 lbs. linseed meal; 2.5 lbs. beet pulp, 25 lbs. mangels, 15 lbs. each potatoes and hay.

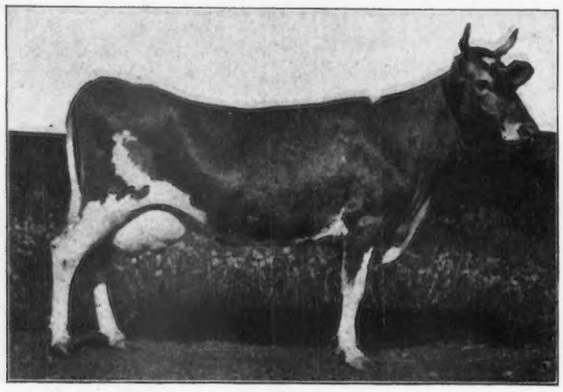
Feb., 1913. 10.5 lbs. grain daily of the following mixture: 1 lb. each ground oats and linseed meal, 2.5 lbs. each mixed feed and gluten, 2 lbs. Bibby's Feed, 1.5 lbs. Distillers' Grains; 5 lbs. potatoes, 15 lbs. each mangels, ensilage, and hay.

Mar., 1913. 12 lbs. grain daily, 11 lbs. of the following mixture with 1 lb. ground oats added: 300 lbs. bran, 100 lbs. middlings, 128 lbs. ground oats, 200 lbs. each Distillers' Grains, gluten and oil meal, 12 lbs. salt; 2.5 lbs. beet pulp, 15 lbs. each mangels and ensilage, 5 lbs. each potatoes and alfalfa, 10 lbs. mixed hay.

Apr., 1913. Same ration as given in March.

May, 1913. 12 lbs. grain daily same ration as given in March with 150 lbs. oil meal instead of 200 lbs.; 1.5 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. hay with pasture.

June, 1913. 12 lbs. grain daily same ration as given in March with molassine meal instead of oil meal and 14 lbs. salt instead of 12 lbs.; 1.5 lbs. beet pulp, 5 lbs. ensilage, green oats and peas, hay with pasture.



FLORHAM ROSY 28062

2304 King's Deanie 2d 30700

Sire Ferndale King (14772).
Sire Charmante's Rose King (11746) A. R.
Dam Fillmore's Imogene (21510) A. R. 1118.

Dam King's Deanie (25400).
Sire Charmante's Rose King (11746) A. R.
Dam Bonny Deanie (17086) A. R. 496.

Breeder Charles H. Jones, Wellesley Farms, Mass.
Owner Charles H. Jones, Wellesley Farms, Mass.
Born Dec. 21, 1909. *Calved* May 8, 1912. *Served* May 10, 1913.
Requirements for admission: 6507.35 lbs. milk; 264.40 lbs. butter fat.

Official year's record: 7214.40 lbs. milk; 356.04 lbs. butter fat.

(Record from May 10, 1912 to May 9, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	586.30 lbs.	3.70 %	21.69 lbs.
June,	"	750.10 "	4.55 "	34.13 "
July,	"	717.20 "	4.57 "	32.78 "
Aug.,	"	718.40 "	4.65 "	33.41 "
Sept.,	"	596.80 "	4.97 "	29.66 "
Oct.,	"	605.90 "	5.20 "	31.51 "
Nov.,	"	551.80 "	5.37 "	29.63 "
Dec.,	"	514.00 "	4.92 "	25.29 "
Jan.,	1913,	499.10 "	5.45 "	27.20 "
Feb.,	"	437.80 "	5.35 "	23.42 "
Mar.,	"	531.70 "	5.55 "	29.51 "
Apr.,	"	548.20 "	5.37 "	29.44 "
May,	"	157.10 "	5.33 "	8.37 "
Total		7214.40 lbs.	4.93 Av. %	356.04 lbs.

Feed

May, 1912. 2 qts. mixed feed from 8th to 15th; from 15th to 31st 10 qts. daily of the following mixture: 4 qts. mixed feed, 1 qt. each gluten and oil meal, 2 qts. each Bibby's Feed and Dewey's Grains; pasture.

June, 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed and gluten, 1 qt. oil meal; green oats and peas, pasture.

July, 1912. Same grain ration as given in June; green oats and peas, pasture.

Aug., 1912. 9 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains and Bibby's Feed, 1 qt. oil meal; 4 qts. beet pulp, pasture.

Sept., 1912. 13 qts. grain daily of the following mixture: 5 qts. mixed feed, 2 qts. each Bibby's Feed and Dewey's Grains, 3 qts. gluten, 1 qt. oil meal; pasture.

Oct., 1912. 12 qts. grain daily of the following mixture: 4 qts. mixed feed, 3 qts. Dewey's Grains, 2 qts. each Bibby's Feed and gluten, 1 qt. linseed meal; pasture.

Nov., 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 2 qts. each Dewey's Grains, Bibby's Feed and gluten, 1 qt. linseed meal; hay.

Dec., 1912. 11 qts. grain daily of the following mixture: 4 qts. mixed feed, 3 qts. Dewey's Grains, 2 qts. Bibby's Feed, 1 qt. each gluten and linseed meal; 4 qts. beet pulp, hay.

Jan., 1913. 11 lbs. grain daily of the following mixture: 4 lbs. mixed feed, 2 lbs. each Distillers' Grains, Bibby's Feed, and gluten, 1 lb. linseed meal; 2 lbs. beet pulp, 25 lbs. mangels, 15 lbs. each potatoes and hay.

Feb., 1913. 10.5 lbs. grain daily of the following mixture: 1 lb. each ground oats and linseed meal, 2.5 lbs. each mixed feed and gluten, 2 lbs. Bibby's Feed, 1.5 lbs. Distillers' Grains; 5 lbs. potatoes, 15 lbs. each mangels, ensilage and hay.

Mar., 1913. 14 lbs. grain daily of the following mixture with 1 lb. ground oats added: 300 lbs. bran, 100 lbs. middlings, 128 lbs. ground oats, 200 lbs. each Distillers' Grains, gluten and oil meal, 12 lbs. salt; 2.5 lbs. beet pulp, 15 lbs. each mangels and ensilage, 5 lbs. each potatoes and alfalfa, 10 lbs. mixed hay.

Apr., 1913. Same ration as given in March.

May, 1913. 13 lbs. grain daily same ration as given in March with 150 lbs. oil meal instead of 200 lbs.; 1.5 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. hay with pasture.

2305 Florham Rosy 28062

Sire Country Lad (10873).
Sire Rutilant (8399) A. R.
Dam Country Maiden (16867) A. R. 468.

Dam Imp. Rosy of the Palotterie IV. (18897) A. R. 1378.
Sire On Guernsey Sly of the Bordages II. (R. G. A. S. 1330 P. S.) A. R.
Dam On Guernsey Rosy of the Palotterie (R. G. A. S. 2054 F. S.).

Breeder H. McK. Twombly, Madison, N. J.
Owner J. L. Hope, Madison, N. J.
Born Apr. 30, 1908. *Calved* Apr. 29, 1912. *Served* May 4, 1913.
Requirements for admission: 8671.80 lbs. milk; 323.70 lbs. butter fat.

Official year's record: 12146.55 lbs. milk; 621.36 lbs. butter fat.

(Record from May 3, 1912 to May 2, 1913.)
Supervised by New Jersey Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1205.70 lbs.	4.76 %	57.39 lbs.
June,	"	1269.30 "	4.83 "	61.31 "
July,	"	1145.40 "	4.79 "	54.86 "
Aug.,	"	1090.20 "	4.98 "	54.29 "
Sept.,	"	1016.15 "	4.55 "	46.23 "
Oct.,	"	936.90 "	5.24 "	49.09 "
Nov.,	"	972.35 "	5.09 "	49.49 "
Dec.,	"	954.30 "	5.64 "	53.82 "
Jan.,	1913,	943.90 "	5.19 "	48.99 "
Feb.,	"	836.40 "	5.49 "	45.92 "
Mar.,	"	865.60 "	5.67 "	49.08 "
Apr.,	"	856.10 "	5.59 "	47.86 "
May,	"	54.25 "	5.59 "	3.03 "
Total		12146.55 lbs.	5.11 Av. %	621.36 lbs.

Feed

May, 1912. 6.6 lbs. grain daily of the following mixture: 65 lbs. each bran and Distillers' Grains, 32 lbs. Buffalo gluten, 16 lbs. cotton seed meal, 14.5 lbs. oil meal; 5 lbs. beet pulp, 2 lbs. mixed hay with pasture.

June, 1912. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 180 lbs. Union Grains; 6 lbs. beet pulp, pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 186 lbs. Ubiko Grains; 8 lbs. beet pulp, pasture.

Aug., 1912. 8 lbs. grain daily same ration as given in July; 6 lbs. beet pulp, pasture.

Sept., 1912. Same grain ration as given in July; 8 lbs. beet pulp, pasture.

Oct., 1912. Same grain ration as given in July; 8 lbs. beet pulp, 2 lbs. alfalfa hay with pasture.

Nov., 1912. Same grain ration as given in July; 8 lbs. beet pulp, 12 lbs. alfalfa hay.

Dec., 1912. 7.5 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 174 lbs. Union Grains; 8 lbs. beet pulp, 10 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Jan., 1913. 6.5 lbs. grain daily of the following mixture: 38 lbs. bran, 12 lbs. each crushed oats and oil meal, 138 lbs. Union Grains; 6.5 lbs. beet pulp, 7 lbs. ensilage, 14 lbs. turnips, 12 lbs. alfalfa hay.

Feb., 1913. 6.1 lbs. grain daily of the following mixture: 34 lbs. bran, 12 lbs. each crushed oats and oil meal, 112 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. turnips, 12 lbs. alfalfa hay.

Mar., 1913. 6 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 124 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. turnips, 6 lbs. each timothy and alfalfa hay.

Apr., 1913. Same grain ration as given in March; 6 lbs. beet pulp, 5 lbs. each alfalfa and timothy hay.

May, 1913. 10 bs. Union Grains daily; 8 lbs. alfalfa hay with pasture.

2306 Imp. Fillpail of the Val 34366

Sire On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
Sire On Alderney.
Dam On Alderney.

Dam On Alderney Fillpail (R. A. A. S. 357 F. S.).
Sire On Alderney.
Dam On Alderney.

Breeder N. Simon, Jr., Island of Alderney.
Owner Charles H. Mayo, Rochester, Minn.
Born June 30, 1908. *Calved* Jan. 17, 1912. *Served* June 20, 1912.
Requirements for admission: 8073.20 lbs. milk; 307.30 lbs. butter fat.

Official year's record: 10904.60 lbs. milk; 525.67 lbs. butter fat.

(Record from Jan. 20, 1912 to Jan. 19, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Jan.,	1912,	342.60 lbs.	4.38 %	15.01 lbs.
Feb.,	"	1111.80 "	4.38 "	48.70 "
Mar.,	"	1186.20 "	3.97 "	47.09 "
Apr.,	"	1076.00 "	4.61 "	49.60 "
May,	"	1076.60 "	4.33 "	46.62 "
June,	"	951.60 "	4.62 "	43.96 "
July,	"	875.50 "	4.69 "	41.06 "
Aug.,	"	841.90 "	5.09 "	42.85 "
Sept.,	"	799.20 "	5.42 "	43.32 "
Oct.,	"	763.00 "	5.40 "	41.20 "
Nov.,	"	704.60 "	5.57 "	39.25 "
Dec.,	"	731.60 "	5.70 "	41.70 "
Jan.,	1913,	444.00 "	5.70 "	25.31 "
Total		10904.60 lbs.	4.82 Av. %	525.67 lbs.

Feed

Jan., 1912. 6.5 lbs. grain daily of the following mixture: 2 lbs. each bran and corn meal, .5 lb. Ajax Flakes, 1 lb. each gluten and oil meal; 8 lbs. alfalfa hay.
Feb., 1912. 11.6 lbs. grain daily of the following mixture: 2.87 lbs. each bran, corn meal and ground oats, 1 lb. Ajax Flakes, 2 lbs. gluten; 30 lbs. ensilage, 2 lbs. timothy and 8 lbs. alfalfa hay.
Mar., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal and ground oats, 1 lb. Ajax Flakes, 2 lbs. gluten; 7 lbs. roots, 30 lbs. ensilage, 8 lbs. hay.
Apr., 1912. 14 lbs. grain daily of the following mixture: 100 lbs. each corn meal, bran and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 24 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1912. 14 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 10 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1912. 14 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 10 lbs. beet pulp, 27 lbs. ensilage, green feed.
July, 1912. 11 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.
Aug., 1912. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 8 lbs. beet pulp, 20 lbs. ensilage, green clover with pasture.
Sept., 1912. 12 lbs. grain daily of the following mixture: 3.25 lbs. each bran, ground oats and gluten, 1.25 lbs. corn meal, 1 lb. Ajax Flakes; 20 lbs. ensilage with pasture.
Oct., 1912. 9.66 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .66 lb. Ajax Flakes, 2 lbs. gluten; beet tops with clover pasture.
Nov., 1912. 14 lbs. grain daily of the following mixture: 2.5 lbs. each bran and hominy, 3.33 lbs. each corn meal and ground oats, 1.17 lbs. each Unicorn Dairy Ration and gluten; 7 lbs. beet pulp, 5 lbs. mangels, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. Same ration as given in November.

2307 Imp. Mont Varouf Beauty 34326

Sire Imp. Bijou's Star (13829) A. R.
Sire Imp. Golden Hero of l'Etiennerie (12647) A. R.
Dam Imp. Bijou's Darling IV. (26623).

Dam Imp. Mignonette of the Mont Varouf (38856).
Sire On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
Dam On Guernsey Mignonette de la Houguette (R. G. A. S. 2735 F. S.).

Breeder Mansell A. Paint, Island of Guernsey.
Owner Charles H. Mayo, Rochester, Minn.
Born Mar. 10. 1909. *Calved* Mar. 31, 1912. *Served* Aug. 13, 1912.
Requirements for admission: 7419.85 lbs. milk; 289.40 lbs. butter fat.

Official year's record: 9377.80 lbs. milk; 480.84 lbs. butter fat.

(Record from Apr. 4, 1912 to Apr. 3, 1913.)
Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	946.10 lbs.	4.73 %	44.75 lbs.
May,	"	1133.30 "	4.52 "	51.23 "
June,	"	971.50 "	4.88 "	47.41 "
July,	"	795.70 "	5.10 "	40.58 "
Aug.,	"	832.20 "	5.19 "	43.19 "
Sept.,	"	799.90 "	5.09 "	40.71 "
Oct.,	"	755.70 "	5.22 "	39.45 "
Nov.,	"	702.10 "	5.46 "	38.33 "
Dec.,	"	604.40 "	5.53 "	33.42 "
Jan.,	1913,	615.70 "	5.32 "	32.76 "
Feb.,	"	571.50 "	5.52 "	31.55 "
Mar.,	"	591.80 "	5.79 "	34.27 "
Apr.,	"	57.90 "	5.51 "	3.19 "
Total		9377.80 lbs.	5.13 Av. %	480.84 lbs.

Feed

Apr., 1912. 13 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 23 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1912. 14 lbs. grain daily same ration as given in April; 10 lbs. beet pulp, 27 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1912. Same grain ration as given in May; 10 lbs. beet pulp, 27 lbs. ensilage, green feed.
July, 1912. 11 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.
Aug., 1912. 12 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 8 lbs. beet pulp, 20 lbs. ensilage, green clover with pasture.
Sept., 1912. 12 lbs. grain daily of the following mixture: 3.25 lbs. each bran, ground oats and gluten, 1.25 lbs. corn meal and 1 lb. Ajax Flakes; 20 lbs. ensilage with pasture.
Oct., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 30 lbs. Ajax Flakes; beet tops, clover hay with pasture.
Nov., 1912. 14 lbs. grain daily of the following mixture: 2.5 lbs. each bran and hominy, 3.33 lbs. each corn meal and ground oats, 1.17 lbs. each Unicorn Dairy Ration and gluten; 7 lbs. beet pulp, 5 lbs. mangels, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 9 lbs. grain daily of the following mixture: 2.25 lbs. each bran, corn meal, and ground oats, 1.125 lbs. each Ajax Flakes and gluten; 8 lbs. beet pulp, 28 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1913. 9 lbs. grain daily of the following mixture: 2.2 lbs. each bran, corn meal and ground oats, .88 lb. Ajax Flakes, 1.52 lbs. gluten; 8 lbs. beet pulp, 7 lbs. mangels, 25 lbs. ensilage, 2 lbs. oat and pea hay, 10 lbs. alfalfa hay.
Mar., 1913. 8.75 lbs. grain daily of the following mixture: 1 lb. each bran and gluten, 2 lbs. each alfalfa meal, corn meal and ground oats, .75 lb. Ajax Flakes; 3.33 lbs. beet pulp, 15 lbs. roots, 28 lbs. ensilage, 12 lbs. alfalfa, 6 lbs. pea and oat hay.
Apr., 1913. 9.5 lbs. grain daily of the following mixture: 2 lbs. alfalfa meal, 3 lbs. ground oats, 1.5 lbs. barley, 1 lb. each Ajax Flakes, gluten and oil meal; 13 lbs. roots, 28 lbs. ensilage, 4 lbs. alfalfa and 6 lbs. mixed hay.

2308 Imp. Hubert's Jessie IV. 34324

Sire On Guernsey Sir Marcus (R. G. A. S. 1816 P. S.) A. R.
Sire On Guernsey Royal Governor of l'Etiennerie (R. G. A. S. 1484 P. S.) A. R.
Dam On Guernsey Nora IV. of Les Houards (R. G. A. S. 6038 P. S.).

Dam On Guernsey Hubert's Jessie (R. G. A. S. 2476 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder S. J. Hubert, Island of Guernsey.
Owner Charles H. Mayo, Rochester, Minn.
Born Dec. 12, 1908. *Calved* Nov. 27, 1911. *Served* May 6, 1912.
Requirements for admission: 7288.45 lbs. milk; 285.80 lbs. butter fat.

Official year's record: 9430.70 lbs. milk; 494.63 lbs. butter fat.

Supervised by Minnesota Agricultural Experiment Station.

		Milk	Butter Fat	
Dec.,	1911,	1061.10 lbs.	4.39 %	46.58 lbs.
Jan.,	1912,	1097.60 "	4.78 "	52.47 "
Feb.,	"	935.40 "	5.38 "	50.32 "
Mar.,	"	940.50 "	5.22 "	49.09 "
Apr.,	"	880.50 "	5.44 "	47.90 "
May,	"	818.80 "	5.24 "	42.91 "
June,	"	725.70 "	5.03 "	36.50 "
July,	"	686.90 "	5.34 "	36.68 "
Aug.,	"	618.30 "	5.42 "	33.51 "
Sept.,	"	560.90 "	6.28 "	35.52 "
Oct.,	"	558.70 "	6.11 "	34.14 "
Nov.,	"	546.30 "	5.31 "	29.01 "
Total		9430.70 lbs.	5.24 Av. %	494.63 lbs.

Feed

Dec., 1911. 9 lbs. grain daily of the following mixture: 2 parts each bran, Ajax Flakes and gluten, 1 part each ground oats and oil meal; 18 lbs. ensilage, 14 lbs. alfalfa hay.
Jan., 1912. 11.125 lbs. grain daily of the following mixture: 2.875 lbs. each bran, corn meal and ground oats, 1 lb. Ajax Flakes, 1.5 lbs. gluten; 30 lbs. ensilage, 2 lbs. timothy and 8 lbs. alfalfa hay.
Feb., 1912. 11.625 lbs. grain daily of the following mixture: 2.875 lbs. each bran, corn meal and ground oats, 1 lb. Ajax Flakes, 2 lbs. gluten; 30 lbs. ensilage, 2 lbs. timothy and 8 lbs. alfalfa hay.
Mar., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal and ground oats, 1 lb. Ajax Flakes, 2 lbs. gluten; 7 lbs. roots, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1912. 15.5 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 33 lbs. Ajax Flakes, 66 lbs. gluten; 15 lbs. beet pulp, 20 lbs. ensilage.
May, 1912. 13 lbs. grain daily same ration as given in April; 9 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1912. Same grain ration as given in May; 8 lbs. beet pulp, 25 lbs. ensilage, green feed.
July, 1912. 11 lbs. grain daily of the following mixture: 100 lbs. bran, 130 lbs. ground oats, 30 lbs. Ajax Flakes, 50 lbs. gluten; green feed with pasture.
Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats and gluten, 50 lbs. corn meal, 33 lbs. Ajax Flakes; 7 lbs. beet pulp, 18 lbs. ensilage, green clover with pasture.
Sept., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal, .67 lb. Ajax Flakes, 2.33 lbs. gluten; 18 lbs. ensilage with pasture.
Oct., 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. corn meal, 2.33 lbs. ground oats, .67 lb. Ajax Flakes; beet tops with pasture.
Nov., 1912. 9.02 lbs. grain daily of the following mixture: 1.62 lbs. each bran and hominy, 2.14 lbs. each corn meal and ground oats, .75 lb. each Unicorn Dairy Ration and gluten; 4 lbs. beet pulp, 22 lbs. ensilage, 10 lbs. alfalfa hay.

EDNA OF GERAR 22153

COLGATE OF GERAR 33623

2309 Edna of Gerar 22153

Sire Gold Coast (6311) A. R.
Sire Gold Basis (4660) A. R.
Dam Imp. Belvidera (7644) A. R. 188.

Dam Mary Jane of Gerar (17013).
Sire Sultana's Sailor (7536).
Dam Harriet of Gerar (13388).

Breeder E. Gittings Merryman, Cockeysville, Md.
Owner Est. E. Gittings Merryman, Cockeysville, Md.
Born Aug. 27, 1906. *Calved* May 19, 1912. *Served* June 6, 1912. *Calved* Mar. 26, 1913. *Served* Apr. 21, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 8240.80 lbs. milk; 383.73 lbs. butter fat.

Supervised by Maryland Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	1114.90 lbs.	4.56 %	50.84 lbs.
July,	"	1005.70 "	4.10 "	41.23 "
Aug.,	"	979.60 "	4.05 "	39.67 "
Sept.,	"	881.70 "	4.86 "	42.85 "
Oct.,	"	827.80 "	4.66 "	38.58 "
Nov.,	"	667.20 "	4.79 "	31.96 "
Dec.,	"	512.20 "	5.46 "	27.97 "
Jan.,	1913,	306.20 "	5.70 "	17.45 "
Feb.,	"	78.40 "	5.70 "	4.47 "
Mar.,	"	83.50 "	4.83 "	4.03 "
Apr.,	"	868.80 "	4.83 "	41.96 "
May,	"	914.80 "	4.67 "	42.72 "
Total		8240.80 lbs.	4.65 Av. %	383.73 lbs.

Feed

June, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. corn meal, 1.6 lbs. Distillers' Grains, .3 lb. linseed oil meal, .6 lb. cotton seed meal; pasture.

July, 1912. 10 lbs. grain daily of the following mixture: 3.04 lbs. bran, 4.55 lbs. corn and cob meal, 1.52 lbs. oat chop, .6 lb. cotton seed meal, .3 lb. oil meal; green corn fodder and pasture.

Aug., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran and corn and cob meal, 50 lbs. ground oats, 25 lbs. ground barley, 20 lbs. cotton seed meal, 10 lbs. oil meal; 3.5 lbs. green corn fodder, pasture.

Sept., 1912. 10 lbs. grain daily of the following mixture: 75 lbs. each bran and ground oats, 100 lbs. corn chop, 40 lbs. ground barley, 50 lbs. cotton seed meal, 10 lbs. oil meal; pasture.

Oct., 1912. 10 lbs. grain daily same ration as given in September; pumpkins with pasture.

Nov., 1912. 8 lbs. grain daily same ration as given in September with 15 lbs. oil meal instead of 10 lbs.; 10 lbs. each beets and hay.

Dec., 1912. 5 lbs. grain daily of the following mixture: 75 lbs. each bran and ground oats, 150 lbs. corn chop, 40 lbs. barley, 50 lbs. cotton seed meal, 15 lbs. oil meal; 1 lb. beet pulp, 8 lbs. hay.

Jan., 1913. 4 lbs. grain daily same ration as given in December; 1 lb. beet pulp, corn fodder, 8 lbs. hay.

Feb., 1913. 6 lbs. grain daily same ration as given in December with 1 0lbs. oil meal instead of 15 lbs.; 5 lbs. corn fodder, 10 lbs. hay.

Mar., 1913. 10 lbs. grain daily of the following mixture: 100 lbs. each bran and cotton seed meal, 200 lbs. corn meal, 80 lbs. barley, 150 lbs. ground oats, 20 lbs. oil meal; rye pasture and 10 lbs. hay.

Apr., 1913. 14 lbs. grain daily of the following mixture: 125 lbs. each bran and cotton seed meal, 250 lbs. corn meal, 80 lbs. barley, 175 lbs. ground oats, 30 lbs. oil meal; 8 lbs. hay with green rye pasture.

May, 1913. 14 lbs. grain daily of the following mixture: 125 lbs. each bran and cotton seed meal, 250 lbs. corn and cob meal, 175 lbs. ground oats, 30 lbs. oil meal; 8 lbs. hay with pasture.

2310 Colgate of Gerar 33623

Sire Chantilly's Sheet Anchor (12067) A. R.
Sire Sheet Anchor 2d (4149) A. R.
Dam Fernwood of Chantilly (11886) A. R. 37.

Dam Louise Fisher (16382).
Sire Sultana's Sailor (7536).
Dam Gerar Maid (12893) A. R. 1717.

Breeder E. Gittings Merryman, Cockeysville, Md.
Owner Est. E. Gittings Merryman, Cockeysville, Md.
Born Sept. 23, 1910. *Calved* Apr. 13, 1912. *Served* Jan. 3, 1913.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 6415.30 lbs. milk; 394.31 lbs. butter fat.

Supervised by Maryland Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	638.40 lbs.	5.25 %	33.52 lbs.
July,	"	624.90 "	4.94 "	30.87 "
Aug.,	"	661.70 "	5.10 "	33.75 "
Sept.,	"	601.20 "	5.96 "	35.83 "
Oct.,	"	567.90 "	6.54 "	37.14 "
Nov.,	"	458.80 "	6.88 "	31.57 "
Dec.,	"	460.90 "	6.66 "	30.70 "
Jan.,	1913,	474.90 "	6.63 "	31.49 "
Feb.,	"	405.60 "	6.88 "	27.91 "
Mar.,	"	467.80 "	6.83 "	31.95 "
Apr.,	"	508.00 "	6.71 "	34.09 "
May,	"	545.20 "	6.51 "	35.49 "
Total		6415.30 lbs.	6.15 Av. %	394.31 lbs.

Feed

June, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. corn and cob meal, 1.6 lbs. D. D. D. Grains, .6 lb. cotton seed meal, .3 lb. oil meal; pasture.

July, 1912. 8 lbs. grain daily of the following mixture: 2.43 lbs. bran, 3.64 lbs. corn and cob meal, 1.22 lbs. oat chop, .48 lb. cotton seed meal, .24 lb. oil meal; green corn fodder with pasture.

Aug., 1912. 7.5 lbs. grain daily of the following mixture: 100 lbs. each bran and corn and cob meal, 50 lbs. ground oats, 25 lbs. ground barley, 20 lbs. cotton seed meal, 10 lbs. oil meal; 12 lbs. green corn cobs and husks, 3.5 lbs. green corn fodder.

Sept., 1912. 8 lbs. grain daily of the following mixture: 75 lbs. each bran and ground oats, 100 lbs. corn chop, 40 lbs. ground barley, 50 lbs. cotton seed meal, 10 lbs. oil meal; pasture.

Oct., 1912. Same ration as given in September with pumpkins.

Nov., 1912. Same grain ration as given in September with 15 lbs. oil meal instead of 10 lbs. ; 10 lbs. each beets and hay.

Dec., 1912. 8 lbs. grain daily of the following mixture: 75 lbs. each bran and ground oats, 150 lbs. corn chop, 40 lbs. ground barley, 50 lbs. cotton seed meal, 15 lbs. oil meal; 1.5 lbs. beet pulp, 8 lbs. hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 75 lbs. each bran and ground oats, 150 lbs. corn chop, 40 lbs. ground barley, 50 lbs. cotton seed meal, 15 lbs. oil meal; 4 lbs. beet pulp, corn fodder, 8 lbs. hay.

Feb., 1913. Same grain ration as given in January with 10 lbs. oil meal instead of 15 lbs.; 4 lbs. beet pulp, 5 lbs. corn fodder, 10 lbs. hay.

Mar., 1913. 8 lbs. grain daily of the following mixture: 150 lbs. each bran and ground oats, 80 lbs. ground barley, 200 lbs. corn and cob meal, 100 lbs. cotton seed meal, 20 lbs. oil meal; 4 lbs. beet pulp from 1st to 16th, 10 lbs. hay, rye pasture from 16th to 31st.

Apr., 1913. 8 lbs. grain daily of the following mixture: 125 lbs. each bran and cotton seed meal, 250 lbs. corn meal, 80 lbs. ground barley, 175 lbs. ground oats, 30 lbs. oil meal; 8 lbs. hay with green rye pasture.

May, 1913. 8 lbs. grain daily of the following mixture: 125 lbs. each bran and cotton seed meal, 250 lbs. corn and cob meal, 175 lbs. ground oats, 30 lbs. oil meal; 8 lbs. hay with pasture.

2311 **Glassie 20659**

Sire Picotte of Hardwick (7384) A. R.
Sire Picotte's Deputy (3606).
Dam Miss Elsie (8165).

Dam Gelenina (18252).
Sire Lord Hardwick 2d (5981).
Dam Georgie Gordon (8885).

Breeder George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Feb. 22, 1903. *Calved* Apr. 27, 1912. *Served* Dec. 5, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8408.70 lbs. milk; 427.87 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1371.60 lbs.	4.92 %	67.48 lbs.
June,	"	1132.50 "	4.75 "	53.79 "
July,	"	941.30 "	5.00 "	47.07 "
Aug.,	"	966.60 "	4.97 "	48.04 "
Sept.,	"	739.00 "	5.26 "	38.87 "
Oct.,	"	668.00 "	5.21 "	34.80 "
Nov.,	"	602.50 "	5.03 "	30.31 "
Dec.,	"	550.20 "	4.90 "	26.96 "
Jan.,	1913,	465.10 "	5.30 "	24.65 "
Feb.,	"	397.00 "	5.57 "	22.11 "
Mar.,	"	377.80 "	5.95 "	22.48 "
Apr.,	"	197.10 "	5.74 "	11.31 "
Total		8408.70 lbs.	5.09 Av. %	427.87 lbs.

Feed

May, 1912. 10 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. each corn meal and cottonseed meal, 375 lbs. Ajax Flakes; 10 lbs. alfalfa, 8 lbs. mixed hay; from 15th to 31st 10 lbs. daily of 100 lbs. each bran and cotton seed meal, 200 lbs. corn meal, 375 lbs. Ajax Flakes; 5 lbs. alfalfa with pasture.
June, 1912. 8 lbs. grain daily of the following mixture: 200 lbs. corn meal, 375 lbs Ajax Flakes, 100 lbs. cotton seed meal; clover with pasture, after 15th 20 lbs. ensilage.
July, 1912. 8 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and cotton seed meal; 20 lbs. ensilage, green clover with pasture; from 20th to 31st 8 lbs. grain daily of 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; 20 lbs. ensilage, green clover with pasture.
Aug., 1912. 8 lbs. grain daily of the following mixture: 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; 20 lbs. ensilage, green clover with pasture.
Sept., 1912. 9 lbs. grain daily same ration as given in August; green corn with pasture.
Oct., 1912. 8 lbs. grain daily same ration as given in August; 20 lbs. ensilage with pasture.
Nov., 1912. 8 lbs. grain daily same ration as given in August; 2 lbs. beet pulp from 7th to 30th, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Dec., 1912. 8 lbs. grain daily of the following mixture: 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and cotton seed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. each Ajax Flakes and cotton seed meal; same roughage as given in January.
Mar., 1913. Same ration as given in February.
Apr., 1913. Same ration as given in February.

2312 **Lady Nobska 19711**

Sire Le Pierre of Hardwick (7386).
Sire Pink's La Pierre (3923).
Dam Long Queen (8166).

Dam Nobska Fairy (17824).
Sire Konkewasco (4614).
Dam Nobska Princess (14514).

Breeder George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Sept. 13, 1901. *Calved* May 29, 1912. *Served* Dec. 14, 1912.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 7811.00 lbs. milk; 373.69 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	1058.60 lbs.	4.44 %	47.00 lbs.
July,	"	957.70 "	4.41 "	42.23 "
Aug.,	"	810.80 "	4.05 "	32.84 "
Sept.,	"	681.60 "	4.23 "	28.83 "
Oct.,	"	637.60 "	5.15 "	32.84 "
Nov.,	"	548.90 "	4.94 "	27.12 "
Dec.,	"	550.70 "	4.79 "	26.38 "
Jan.,	1913,	499.40 "	4.92 "	24.57 "
Feb.,	"	474.60 "	5.76 "	27.34 "
Mar.,	"	540.90 "	5.58 "	30.18 "
Apr.,	"	526.90 "	5.55 "	29.24 "
May,	"	523.30 "	4.80 "	25.12 "
Total		7811.00 lbs.	4.78 Av. %	373.69 lbs.

Feed

June, 1912. 10 lbs. grain daily of the following mixture: 200 lbs. corn meal, 375 lbs. Ajax Flakes, 100 lbs. cotton seed meal; clover and pasture.
July, 1912. 9 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and cotton seed meal; from 20th to 31st of the following mixture: 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; green clover with pasture.
Aug., 1912. 9 lbs. grain daily of the following mixture: 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; green clover with pasture.
Sept., 1912. Same grain ration as given in August; green corn with pasture.
Oct., 1912. Same grain ration as given in August; 20 lbs. ensilage with pasture.
Nov., 1912. Same grain ration as given in August; 20 lbs. ensilage, 8 lbs. alfalfa hay.

HALLIE OF GREEN VALLEY 28676

2313 **Hallie of Green Valley 28676**

Sire John Boag (10396).
Sire Ramsay (10395).
Dam Lady of Birth (12048).

Dam Rachel of Seneca (10619).
Sire Matabele (4705).
Dam Princess of Seneca (8913).

Breeder Mrs. Rachel A. Baxter, Charlestown, Md.
Owner Rundell Bros., Livingston, Wis.
Sold Aug. 21, 1912 to Mrs. Jane D. Beck, Viroqua, Wis.
Born Feb. 4, 1908. *Calved* Apr. 3, 1912. *Served* July 6, 1912.
Requirements for admission: 8883.50 lbs. milk; 329.50 lbs. butter fat.

Official year's record: 7168.70 lbs. milk; 371.15 lbs. butter fat.

(Record from Apr. 6, 1912 to Apr. 5, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

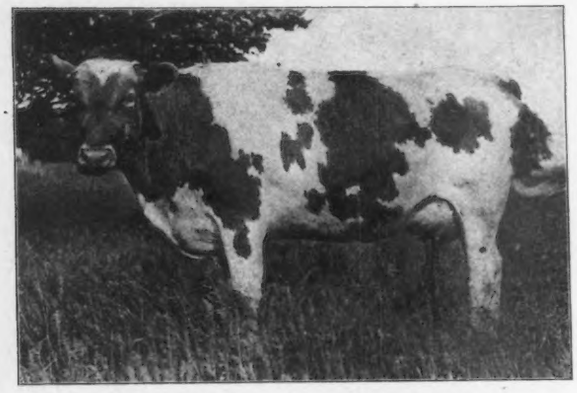
		Milk	Butter Fat	
Apr.,	1912,	810.20 lbs.	4.63 %	37.51 lbs.
May,	"	1000.70 "	5.02 "	50.24 "
June,	"	910.10 "	5.11 "	46.51 "
July,	"	835.40 "	4.82 "	40.27 "
Aug.,	"	729.40 "	5.01 "	36.54 "
Sept.,	"	590.90 "	4.96 "	29.31 "
Oct.,	"	513.80 "	5.21 "	26.77 "
Nov.,	"	445.10 "	5.74 "	25.55 "
Dec.,	"	429.60 "	5.29 "	22.73 "
Jan.,	1913,	386.10 "	6.03	23.28 "
Feb.,	"	297.90 "	6.26 "	18.65 "
Mar.,	"	210.60 "	6.28 "	13.23 "
Apr.,	"	8.90 "	6.28 "	.56 "
Total		7168.70 lbs.	5.18 Av. %	371.15 lbs.

Feed

Apr., 1912. 8 lbs. grain daily, 4 lbs. bran and 4 lbs. of the following mixture: .5 part hominy, 2.5 parts Ajax Flakes, 1 part each ground (oats and peas), gluten and cotton seed meal; 20 lbs. ensilage, 5 lbs. alfalfa hay.
May, 1912. 10 lbs. grain daily, 4 lbs. bran and 6 lbs. of the following mixture: .5 part hominy, 2.5 parts Ajax Flakes, 1 part each gluten, cotton seed meal and ground (oats and peas); 25 lbs. ensilage, 5 lbs. alfalfa hay.
June, 1912. 6 lbs. grain daily, 3 lbs. bran and 3 lbs. of the following mixture: .5 part hominy, 1 part each ground (oats and peas), gluten and cotton seed meal, 2.5 parts Ajax Flakes; pasture.
July, 1912. Same ration as given in June with alfalfa hay.
Aug., 1912. 8 lbs. grain daily, 4 lbs. bran and 4 lbs. of the following mixture: .5 part hominy, 2 parts corn meal, 2.5 parts Ajax Flakes, 1 part each ground oats, gluten and cotton seed meal; pasture.
Sept., 1912. 7.75 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. corn meal, .75 lb. oil meal; 10 lbs. hay with pasture.
Oct., 1912. 9 lbs. grain daily of the following mixture: 5 lbs. bran, 3 lbs. corn meal, 1 lb. oil meal; 10 lbs. hay.
Nov., 1912. 9 lbs. grain daily of the following mixture: 5 lbs. bran, 3.5 lbs. corn meal, .5 lbs. oil meal; 15 lbs. ensilage, 10 lbs. hay.
Dec., 1912. 8 lbs. grain daily of the following mixture: 4.5 lbs. bran, 2.5 lbs. corn meal, 1 lb. oil meal; 30 lbs. ensilage, 10 lbs. hay.
Jan., 1913. 8 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. ground oats, .5 lb. oil meal; 25 lbs. ensilage, 12 lbs. (alfalfa and pigeon grass).
Feb., 1913. 8 lbs. grain daily of the following mixture: 5 lbs. bran, 2.5 lbs. ground oats, .5 lb. oil meal; 20 lbs. ensilage, 12 lbs. hay.
Mar., 1913. 8.5 lbs. grain daily of the following mixture: 5 lbs. bran, 3 lbs. ground oats, .5 lb. cotton seed meal; 20 lbs. ensilage, 10 lbs. hay.
Apr., 1913. Same grain ration as given in March; 15 lbs. ensilage, 10 lbs. hay.

Lady Nobska Feed Record—*Continued*

Dec., 1912. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1913. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and cotton seed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1913. 10 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. each Ajax Flakes and cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Mar., 1913. 8 lbs. grain daily same ration as given in February; same roughage.
Apr., 1913. Same ration as given in March.
May, 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and cotton seed meal, 200 lbs. each corn meal and Ajax Flakes; from 1st to 10th 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa, from 10th to 31st alfalfa with pasture.



PET'S PRIDE OF ALFALFA FARMS 32854

2314 Pet's Pride of Alfalfa Farms 32854

Sire Glenwood's Champion (15639) A. R.
Sire Glenwood Boy of Haddon (4605) A. R.
Dam Coralie of Pinehurst (13057).
Dam Pet of Alfalfa Farms (31045) A. R. 1815.
Sire Sandbur's Dory (16412) A. R.
Dam Bonton of Alfalfa Farms (31033).
Breeder Howard Shivers, Haddonfield, N. J.
Owner Rundell Bros., Livingston, Wis.
Born Jan. 30, 1910. *Calved* June 5, 1912. *Served* Mar. 28, 1913.
Requirement for admission: 263.50 lbs. butter fat.

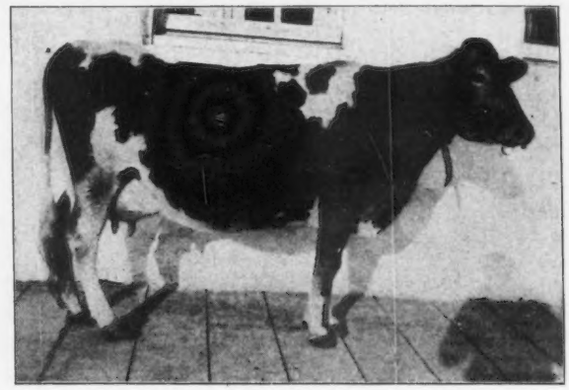
Official year's record: 7567.90 lbs. milk; 422.22 lbs. butter fat.

(Record from June 10, 1912 to June 9, 1913.)
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	573.60 lbs.	4.76 %	27.30 lbs.
July,	"	786.70 "	5.26 "	41.38 "
Aug.,	"	665.80 "	5.66 "	37.68 "
Sept.,	"	621.50 "	5.71 "	35.49 "
Oct.,	"	643.70 "	4.96 "	31.93 "
Nov.,	"	597.60 "	5.97 "	35.68 "
Dec.,	"	622.40 "	5.63 "	35.04 "
Jan.,	1913,	611.90 "	5.61 "	34.33 "
Feb.,	"	546.90 "	5.79 "	31.67 "
Mar.,	"	599.00 "	5.81 "	34.80 "
Apr.,	"	562.00 "	5.73 "	32.20 "
May,	"	556.90 "	6.07 "	33.80 "
June,	"	179.90 "	6.07 "	10.92 "
Total		7567.90 lbs.	5.58 Av.%	422.22 lbs.

Feed

June, 1912. 6 lbs. grain daily, 3 lbs. bran and 3 lbs. of the following mixture: .5 part hominy, 1 part each ground oats and peas, gluten and cotton seed meal, 2.5 parts Ajax Flakes; pasture.
July, 1912. Same ration as given in June with alfalfa hay.
Aug., 1912. 7 lbs. grain daily, 4 lbs. bran and 3 lbs. of the following mixture: .5 part hominy, 2 parts corn meal, 2.5 parts Ajax Flakes, 1 part each ground oats, gluten and cotton seed meal; pasture.
Sept., 1912. Same ration as given in August.
Oct., 1912. 8 lbs. grain daily, 4 lbs. bran and 4 lbs. of the following mixture: .5 part hominy, 2 parts Ajax Flakes, 1 part each ground oats, gluten and cotton seed meal; pasture.
Nov., 1912. 8 lbs. grain daily, 4 lbs. equal parts bran and ground barley and 4 lbs. of the following mixture: 1 part each hominy, gluten and cotton seed meal, 2 parts ground barley, 4 parts Ajax Flakes; 20 lbs. ensilage, 5 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. Same ration as given in November.
Feb., 1913. Same ration as given in November.
Mar., 1913. Same ration as given in November.
Apr., 1913. Same ration as given in November.
May, 1913. Same ration as given in November with pasture after 20th.
June, 1913. 4 lbs. grain daily, 2 lbs. bran and 2 lbs. of the following mixture: 1 part each hominy, gluten and cotton seed meal, 3 parts Ajax Flakes; pasture.



LADY GEMSEY 5th 31032

2315 Lady Gemsey 5th 31032

Sire Sandbur (4382) A. R.
Sire Imp. Esperance's Governor (3402).
Dam Mrs. Langtry (3149).
Dam Lady Gemsey (28922).
Sire Darius of Sunnyside (2716).
Dam Anna of Haddon (9527).
Breeder Howard Shivers, Haddonfield, N. J.
Owner Thomas F. Ryan, Oak Ridge, Va.
Born Oct. 14, 1902. *Calved* Apr. 25, 1912. *Served* Dec. 14, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 7255.30 lbs. milk; 433.20 lbs. butter fat.

Supervised by Virginia Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	905.60 lbs.	5.47 %	49.54 lbs.
June,	"	882.00 "	5.39 "	47.54 "
July,	"	808.00 "	5.29 "	42.74 "
Aug.,	"	713.80 "	5.12 "	36.55 "
Sept.,	"	621.40 "	5.63 "	34.98 "
Oct.,	"	617.00 "	6.20 "	38.25 "
Nov.,	"	493.40 "	6.73 "	33.21 "
Dec.,	"	479.20 "	6.50 "	31.15 "
Jan.,	1913,	469.60 "	6.50 "	30.52 "
Feb.,	"	419.50 "	6.97 "	29.24 "
Mar.,	"	433.60 "	6.89 "	29.88 "
Apr.,	"	412.20 "	7.18 "	29.60 "
Total		7255.30 lbs.	5.97 Av. %	433.20 lbs.

Feed

May, 1912. 9 lbs. grain daily of the following mixture: 15 lbs. bran, 20 lbs. oil meal, 240 lbs. Union Grains; 3 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay with pasture.
June, 1912. 8.3 lbs. grain daily of the following mixture: 45 lbs. bran, 180 lbs. Union Grains, 10 lbs. cotton seed meal, 15 lbs. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.
July, 1912. 7.8 lbs. grain daily of the following mixture: 30 lbs. bran, 180 lbs. Union Grains, 10 lbs. cotton seed meal, 15 lbs. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.
Aug., 1912. Same ration as given in July.
Sept., 1912. 8.3 lbs. grain daily of the following mixture: 45 lbs. bran, 180 lbs. Union Grains, 10 lbs. cotton seed meal, 15 lbs. oil meal; 3 lbs. beet pulp, 25 lbs. ensilage with pasture.
Oct., 1912. 7.5 lbs. grain daily of the following mixture: 1.5 lbs. bran, 5 lbs. Union Grains, .5 lb. each cotton seed meal and oil meal; 35 lbs. ensilage, 6 lbs. alfalfa hay.
Nov., 1912. Same ration as given in October.
Dec., 1912. 8 lbs. grain daily of the following mixture: 30 lbs. bran, 180 lbs. Union Grains, 15 lbs. each cottonseed meal and oil meal; 33 lbs. ensilage, 4 lbs. alfalfa hay.
Jan., 1913. Same ration as given in December.
Feb., 1913. 6.5 lbs. grain daily of the following mixture: 30 lbs. bran, 150 lbs. Union Grains, 15 lbs. each cotton seed meal and oil meal; same roughage as given in December.
Mar., 1913. 6.5 lbs. grain daily of the following mixture: 30 lbs. bran, 150 lbs. Union Grains, 15 lbs. each cotton seed meal and oil meal; 33 lbs. ensilage, 4 lbs. alfalfa hay.
Apr., 1913. 6 lbs. grain daily of the following mixture: 30 lbs. bran, 150 lbs. Union Grains, 15 lbs. oil meal; 15 lbs. ensilage, 2 lbs. alfalfa hay with pasture.

2316 Bonito of Brookmead 34606

Sire Imp. Beechwood's Pride (9550).
Sire Imp. Masher's Sequel (11462) A. R.
Dam Imp. Princeps of Spotswood (16503).
Dam Bonito of Pamlico (24575).
Sire Ping (8397).
Dam Bonito of Paxtang (14613).
Breeder R. Francis Wood, Philadelphia, Pa.
Owner Frank Graham Thomson, Devon, Pa.
Born Dec. 1, 1910. *Calved* June 22, 1912. *Served* Jan. 19, 1913.
Requirement for admission: 250.50 lbs. butter fat.

Official year's record: 6822.50 lbs. milk; 314.66 lbs. butter fat.

Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
July,	1912,	710.70 lbs.	4.21 %	29.92 lbs.
Aug.,	"	693.20 "	4.06 "	28.14 "
Sept.,	"	592.60 "	4.20 "	24.89 "
Oct.,	"	613.00 "	4.14 "	25.38 "
Nov.,	"	557.90 "	4.38 "	24.44 "
Dec.,	"	585.80 "	4.65 "	27.24 "
Jan.,	1913,	562.60 "	5.14 "	28.92 "
Feb.,	"	501.20 "	5.15 "	25.81 "
Mar.,	"	563.20 "	4.90 "	27.60 "
Apr.,	"	543.40 "	5.15 "	27.99 "
May,	"	519.60 "	4.94 "	25.67 "
June,	"	379.30 "	4.92 "	18.66 "
Total		6822.50 lbs.	4.61 Av. %	314.66 lbs.

Feed

July, 1912. 8 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats and gluten, 1 lb. each cotton seed meal and oil meal; green clover with pasture.
Aug., 1912. Same ration as given in July.
Sept., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. each corn and cob meal, Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal; green alfalfa with pasture.
Oct., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each corn and cob meal and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 10 lbs. alfalfa with pasture.
Nov., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. each corn and cob meal, Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. Same grain ration as given in November with 100 lbs. bran added; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1913. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, cotton seed meal and oil meal, 300 lbs. each corn and cob meal, Distillers' Grains and Union Grains, 200 lbs. gluten; 20 lbs. ensilage, 12 lbs. clover hay.
Feb., 1913. 6 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each corn and cob meal and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 12 lbs. hay.
Mar., 1913. Same grain ration as given in February; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each corn and cob meal and Brewers' Grains, 200 lbs. each gluten and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1913. Same grain ration as given in April to 15th, from 15th to 31st 4 lbs. daily of 100 lbs. bran, 300 lbs. corn and cob meal, 400 lbs. Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1913. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 400 lbs. each corn and cob meal and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; green alfalfa with pasture.

2317 Village Evette 32773

Sire Beauty's Gold Basis of Village Farms (12467).
Sire Royal Baron of Valley View (9917).
Dam Belle of Birchton's Beauty (19274) A. R. 694.

Dam Evette of Prospect (21977).
Sire Sir Ford's Last Son (7976).
Dam Evette (9910).

Breeder Fitch Gilbert, Jr., Gilbertsville, N.Y.
Owner Gage E. Tarbell, Smithville Flats, N.Y.
Born Feb. 3, 1910. *Calved* May 25, 1912. *Served* Feb. 20, 1913.
Requirement for admission: 261.60 lbs. butter fat.

Official year's record: 7739.00 lbs. milk; 369.40 lbs. butter fat.

(Record from May 26, 1912 to May 25, 1913.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

		Milk	Butter Fat	
May,	1912,	166.20 lbs.	4.17 %	6.93 lbs.
June,	"	958.00 "	4.17 "	39.95 "
July,	"	804.60 "	4.04 "	32.51 "
Aug.,	"	738.20 "	4.41 "	32.55 "
Sept.,	"	643.70 "	4.67 "	30.06 "
Oct.,	"	679.00 "	5.00 "	33.95 "
Nov.,	"	591.50 "	5.10 "	30.17 "
Dec.,	"	610.80 "	5.24 "	32.01 "
Jan.,	1913,	574.00 "	5.13 "	29.45 "
Feb.,	"	492.50 "	5.33 "	26.25 "
Mar.,	"	522.70 "	4.91 "	25.66 "
Apr.,	"	513.90 "	5.10 "	26.21 "
May,	"	443.90 "	5.34 "	23.70 "
Total		7739.00 lbs.	4.77 Av. %	369.40 lbs.

Feed

May, 1912. 4.5 lbs. grain daily of the following mixture: 1 lb. each bran, corn meal and cotton seed meal, .5 lb. each ground oats, gluten and oil meal; .5 lb. beet pulp, pasture.
June, 1912. Same grain ration as given in May; pasture.
July, 1912. Same grain ration as given in May; pasture.
Aug., 1912. 7.2 lbs. grain daily of the following mixture: 1.6 lbs. each bran, corn meal and cotton seed meal, .8 lb. each ground oats, gluten and oil meal; .8 lb. beet pulp, 15 lbs. ensilage, pasture.
Sept., 1912. Same grain ration as given in August; .8 lb. beet pulp, green millet with pasture.
Oct., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten, oil meal and dried beet pulp, 200 lbs. cotton seed meal; 2 lbs. beet pulp mixed with molasses, 5 lbs. hay with pasture.
Nov., 1912. Same grain ration as given in October; 2 lbs. beet pulp mixed with molasses, 10 lbs. hay.
Dec., 1912. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground oats, gluten and oil meal, 125 lbs. Ajax Flakes, 200 lbs. cotton seed meal; 1 lb. molasses, 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. each cabbage and hay.
Jan., 1913. 10 lbs. grain daily same ration as given in December; 2 lbs. beet pulp, 1 lb. molasses, 20 lbs. ensilage, 10 lbs. each roots and hay.
Feb., 1913. Same ration as given in December with roots in place of cabbage.
Mar., 1913. Same ration as given in February.
Apr., 1913. 9 lbs. grain ration same as given in February; same roughage as February.
May, 1913. Same grain ration as given in December; 1 lb. molasses, 2 lbs. beet pulp, 20 lbs. ensilage to 15th then pasture.

2318 Malinda Glenwood 33802

Sire Glenwood's Main Stay 22d (11133) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam Princess Iola (6689).

Dam Lady Kane (22756).
Sire Glenwood's Combination (8927) A. R.
Dam Malinda H. (11813).

Breeder E. C. Anderson, Kane, Pa.
Owner Frank Graham Thomson, Devon, Pa.
Born Nov. 29, 1908. *Calved* Apr. 9, 1912. *Served* Sept. 27, 1912.
Requirements for admission: 7828.65 lbs. milk; 300.60 lbs. butter fat.

Official year's record: 9386.90 lbs. milk; 460.54 lbs. butter fat.

(Record from Apr. 15, 1912 to Apr. 14, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	419.50 lbs.	5.21 %	21.86 lbs.
May,	"	930.50 "	4.91 "	45.69 "
June,	"	928.40 "	4.65 "	43.17 "
July,	"	908.60 "	4.76 "	43.25 "
Aug.,	"	895.00 "	4.54 "	40.63 "
Sept.,	"	832.70 "	4.87 "	40.55 "
Oct.,	"	841.70 "	4.70 "	39.56 "
Nov.,	"	779.10 "	4.96 "	38.64 "
Dec.,	"	770.70 "	4.71 "	36.30 "
Jan.,	1913,	681.80 "	5.08 "	34.64 "
Feb.,	"	578.40 "	5.38 "	31.12 "
Mar.,	"	584.10 "	5.21 "	30.43 "
Apr.,	"	236.40 "	6.22 "	14.70 "
Total		9386.90 lbs.	4.91 Av. %	460.54 lbs.

Feed

Apr., 1912. 10 lbs. grain daily average amount of the following mixture: 2 to 3 lbs. each bran and ground oats, 1 to 3 lbs. gluten, 1 to 2 lbs. cotton seed meal, .5 to 1 lb. oil meal; 20 to 30 lbs. ensilage, 12 lbs. hay.
May, 1912. 14 lbs. grain daily of the following mixture: 4 lbs. each bran and gluten, 3 lbs. ground oats, 2 lbs. cotton seed meal, 1 lb. oil meal; 20 lbs. ensilage with pasture.
June, 1912. 15 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 5 lbs. gluten, 2 lbs. each cotton seed meal and oil meal; pasture.
July, 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 2 lbs. ground oats, 1 lb. each cotton seed meal and oil meal; green clover.
Aug., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 1 lb. each ground oats and oil meal, 2 lbs. cotton seed meal; green alfalfa.
Sept., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. each (corn and cob meal), Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal; green alfalfa with pasture.
Oct., 1912. 10 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each (corn and cob meal) and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Nov., 1912. 8 lbs. grain daily of the following mixture: 300 lbs. each (corn and cob meal), Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November.
Jan., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, oil meal and cotton seed meal, 300 lbs. each (corn and cob meal), Union Grains and Distillers' Grains, 200 lbs. gluten; 20 lbs. ensilage, 12 lbs. clover hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. Same grain ration as given in January; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each (corn and cob meal) and Brewers' Grains, 200 lbs. each gluten and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.

2319 Primrose Olivia 29442

Sire Glenwood's Main Stay 22d (11133) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam Princess Iola (6689).

Dam Primrose Victoria (26585).
Sire Sir Primrose (5528)A. R.
Dam Victoria of Haddon (11261).

Breeder Peterson & Johnson, Kane, Pa.
Owner Frank Graham Thomson, Devon, Pa.
Born Apr. 15, 1909. *Calved* May 29, 1912. *Served* Jan. 30, 1913.
Requirement for admission: 292.10 lbs. butter fat.

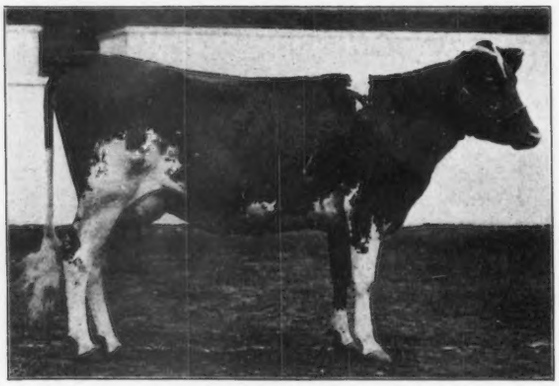
Official year's record: 8195.30 lbs. milk; 374.58 lbs. butter fat.

(Record from June 6, 1912 to June 5, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	780.30 lbs.	3.96 %	30.90 lbs.
July,	"	892.40 "	3.96 "	35.34 "
Aug.,	"	871.30 "	4.48 "	39.03 "
Sept.,	"	771.80 "	4.44 "	34.27 "
Oct.,	"	638.40 "	4.81 "	30.71 "
Nov.,	"	622.40 "	4.82 "	30.00 "
Dec.,	"	637.00 "	4.56 "	29.05 "
Jan.,	1913,	623.40 "	4.95 "	30.86 "
Feb.,	"	516.50 "	4.97 "	25.67 "
Mar.,	"	566.90 "	4.65 "	26.36 "
Apr.,	"	572.60 "	5.07 "	29.03 "
May,	"	609.10 "	4.75 "	28.93 "
June,	"	93.20 "	4.75 "	4.43 "
Total		8195.30 lbs.	4.57 Av. %	374.58 lbs.

Feed

June, 1912. 5 to 11 lbs. grain daily of the following mixture: 2 lbs. bran, 2 to 3 lbs. ground oats, 1 to 3 lbs. gluten, .5 to 2 lbs. cotton seed meal, 1 lb. oil meal; pasture.
July, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each ground oats and cotton seed meal, 4 lbs. gluten, 1 lb. oil meal; green clover.
Aug., 1912. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and gluten, 2 lbs. ground oats, 1 lb. each cotton seed meal and oil meal; green alfalfa.
Sept., 1912. 10 lbs. grain daily of the following mixture: 300 lbs. each corn and cob meal, Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal; green alfalfa.
Oct., 1912. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each corn and cob meal and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Nov., 1912. 6 lbs. grain daily of the following mixture: 300 lbs. each corn and cob meal, Distillers' Grains and Union Grains, 200 lbs. each gluten and cotton seed meal, 100 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1912. Same ration as given in November with 100 lbs. bran added.
Jan., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 300 lbs. each corn and cob meal and Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 20 lbs. ensilage, 12 lbs. clover hay.
Feb., 1913. Same ration as given in January.
Mar., 1913. Same grain ration as given in January; 20 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1913. Same grain ration as given in January; 25 lbs. ensilage 10 lbs. alfalfa hay.
May, 1913. Same grain ration as given in January from 1st to 15th, then 4 lbs. daily from 15th to 31st of 100 lbs. bran, 300 lbs. corn and cob meal, 400 lbs. Distillers' Grains, 200 lbs. each gluten and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1913. Same ration as given in July.



LANGWATER FELOIS 2d 31569

2320 Langwater Felois 2d 31569

Sire Dolly Dimple's May King of Langwater (12997) A. R.
Sire Imp. King of the May (9001) A. R.
Dam Dolly Dimple (19144) A. R. 628.

Dam Langwater Felois (19146) A. R. 684.
Sire Imp. King of the May (9001) A. R.
Dam Imp. Hayes Felois 2d (15478) A. R. 423.

Breeder F. Lothrop Ames, North Easton, Mass.
Owner F. Lothrop Ames, North Easton, Mass.
Born Mar. 9, 1910. *Calved* April 4, 1912. *Served* Jan. 11, 1913.
Requirements for admission: 6189.80 lbs. milk; 255.70 lbs. butter fat.

Official year's record: 9685.10 lbs. milk; 552.73 lbs. butter fat.

Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	1077.00 lbs.	4.40 %	47.39 lbs.
June,	"	1042.50 "	4.93 "	51.40 "
July,	"	940.10 "	5.65 "	53.12 "
Aug.,	"	800.10 "	4.71 "	37.68 "
Sept.,	"	661.10 "	5.09 "	33.65 "
Oct.,	"	655.30 "	5.91 "	38.73 "
Nov.,	"	623.80 "	6.14 "	38.30 "
Dec.,	"	721.00 "	6.33 "	45.64 "
Jan.,	1913,	798.50 "	6.29 "	50.23 "
Feb.,	"	732.00 "	6.77 "	49.56 "
Mar.,	"	821.90 "	6.74 "	55.40 "
Apr.,	"	811.80 "	6.36 "	51.63 "
Total		9685.10 lbs.	5.71 Av. %	552.73 lbs.

Feed

May, 1912. 12.75 lbs. grain daily of the following mixture: 62.4 lbs. each bran, gluten and ground oats, 41.6 lbs. each oil meal, cotton seed meal, Ajax Flakes and pea meal, 20.8 lbs. each alfalfa meal and hominy; 4 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. hay with pasture.

June, 1912. 14.15 lbs. grain daily of the following mixture: 67.2 lbs. each bran, ground oats and gluten, 22.4 lbs. each alfalfa meal and hominy, 44.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 6 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. hay.

July, 1912. 15 lbs. grain daily of the following mixture: 73.5 lbs. each bran, ground oats and gluten, 24.5 lbs. each alfalfa and hominy, 49 lbs. each pea meal, Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 20 lbs. green feed, 8 lbs hay.

Aug., 1912. 14 lbs. grain daily of the following mixture: 68.4 lbs. each bran, ground oats and gluten, 22.8 lbs. each hominy and alfalfa meal, 45.6 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 6 lbs. beet pulp, 10 lbs. hay.

Sept., 1912. 12 lbs. grain daily of the following mixture: 56.7 lbs. each bran, ground oats and gluten, 18.9 lbs. each hominy and alfalfa meal, 37.8 lbs. each Ajax Flakes, pea meal, cotton seed meal and oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. hay.

Oct., 1912. Same grain ration as given in September; 6 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. hay.

Nov., 1912. Same grain ration as given in September; 14 lbs. roots, 25 lbs. ensilage, 10 lbs. hay.

Dec., 1912. Same grain ration as given in September; 6 lbs. beet pulp, 20 lbs. each roots and ensilage, 8 lbs. hay.

Jan., 1913. Same grain ration as given in September without pea meal; 6 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. hay.

Feb., 1913. 12 lbs. grain daily of the following mixture: 59.4 lbs. each bran and ground oats, 19.8 lbs. each alfalfa meal and hominy, 39.6 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 35 lbs. ensilage, 10 lbs. hay.

Mar., 1913. 12 lbs grain daily of the following mixture: 65.7 lbs. each bran, ground oats and gluten, 21.9 lbs. each alfalfa meal and hominy, 43.8 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. each beet pulp and hay, 30 lbs. ensilage.

Apr., 1913. 12 lbs. grain daily of the following mixture: 63.6 lbs. each bran, ground oats and gluten, 21.2 lbs. each alfalfa meal and hominy, 42.4 lbs. each Ajax Flakes, cotton seed meal and oil meal; 6 lbs. beet pulp, 30 lbs. ensilage, 6 lbs. hay.

2321 Jennie's Maud 3d 21430

Sire Violet's Duke (4222) A. R.
Sire Success of Avon (2900).
Dam Imp. Violet des Prevosts (4988).

Dam Jennie's Maud (13232).
Sire Lord Golden Horn (6982).
Dam Jennie's Beauty (3968).

Breeder Anthony Higgins, Wilmington, Del.
Owner J. F. Hudson, Windham, Ohio.
Born July 26, 1904. *Calved* Sept. 28, 1909. *Served* Feb. 6, 1910.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 7338.00 lbs. milk; 373.25 lbs. butter fat.

(Record from Oct. 2, 1909 to Oct. 1, 1910.)
Supervised by Ohio Agricultural Experiment Station.

		Milk	Butter Fat	
Oct.,	1909,	965.10 lbs.	4.50 %	43.43 lbs.
Nov.,	"	869.60 "	4.60 "	40.00 "
Dec.,	"	733.70 "	5.25 "	38.52 "
Jan.,	1910,	694.70 "	5.00 "	34.73 "
Feb.,	"	588.10 "	5.60 "	32.93 "
Mar.,	"	613.20 "	5.60 "	34.34 "
Apr.,	"	514.80 "	5.40 "	27.80 "
May,	"	586.60 "	5.53 "	32.44 "
June,	"	518.40 "	5.30 "	27.48 "
July,	"	470.80 "	4.82 "	22.69 "
Aug.,	"	312.70 "	5.94 "	18.57 "
Sept.,	"	449.20 "	4.32 "	19.41 "
Oct.,	"	21.10 "	4.32 "	.91 "
Total		7338.00 lbs.	5.09 Av. %	373.25 lbs.

Feed

Oct., 1909. 250 lbs. bran, 120 lbs. gluten, 60 lbs. oil meal, 30 lbs. cotton seed meal; ensilage, corn stover, and hay.

Nov., 1909. Same as given in October.

Dec., 1909. Grain of the following mixture: 4 parts bran, 2 parts gluten, 1 part oil meal, 15 lbs. cotton seed meal; ensilage, and hay.

Jan., 1910. 475 lbs. grain of the following mixture: 4 parts bran, 2 parts gluten, 2 parts oil meal, and 16 lbs. cotton seed meal; 1250 lbs. ensilage, clover hay.

Feb., 1910. 154 lbs. bran, 77 lbs. gluten, 168 lbs. Maltine Dairy Feed, 30 lbs. oil meal; beet pulp, ensilage, and hay.

Mar., 1910. Grain of the following mixture: 2 parts bran, 1 part gluten, 1 part Maltine Dairy Feed, and .5 part each oil meal and ground oats; beet pulp, ensilage, and hay.

Apr., 1910. Grain of the following mixture: 4 parts bran, 2 parts gluten, and 1 part oil meal; beet pulp, ensilage, and hay.

May, 1910. Same as given in April.

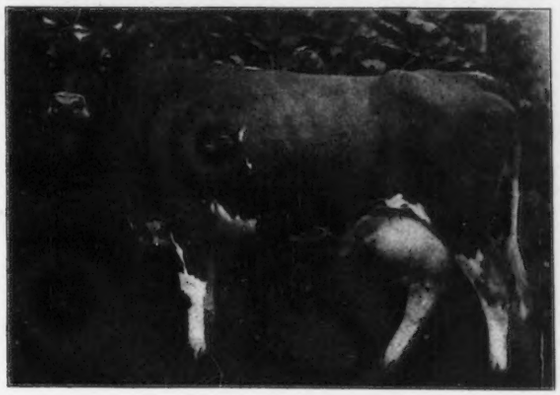
June, 1910. Same as given in April.

July, 1910. Grain same as given in April; green peas, oats, and corn, grass, and hay.

Aug., 1910. Grain, ensilage, green corn, and hay.

Sept., 1910. Same as given in August.

Oct., 1910. Same as given in August.



MISS CATANIA 32283

2322 Imp. Sequel's Daisy of the Manor 31231

Sire Imp. Sequel's Monogram (15649) A. R.
Sire Imp. Masher's Sequel (11462) A. R.
Dam On Guernsey France's Honoria (R. G. A. S. 4670 P. S.).
Dam Imp. Daisy VI. of Lilydale (29367).
Sire Imp. Galaxy's Sequel (16904) A. R.
Dam On Guernsey Daisy of Lilydale (R. G. A. S. 2428 F. S.).
Breeder Nicholas Gaudion, Island of Guernsey.
Owner M. T. Phillips, Pomeroy, Pa.
Born Feb. 4, 1910. *Calved* Apr. 12, 1912. *Served* Oct. 1, 1912.
Requirements for admission: 6281.05 lbs. milk; 258.20 lbs. butter fat.

Official year's record: 10481.80 lbs. milk; 461.93 lbs. butter fat.
(Record from Apr. 23, 1912 to Apr. 22, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	195.20 lbs.	4.11 %	8.02 lbs.
May,	"	991.10 "	4.11 "	40.73 "
June,	"	982.30 "	4.22 "	41.45 "
July,	"	921.90 "	4.27 "	39.37 "
Aug.,	"	918.50 "	4.11 "	37.75 "
Sept.,	"	871.60 "	4.24 "	36.96 "
Oct.,	"	891.20 "	4.33 "	38.59 "
Nov.,	"	841.30 "	4.28 "	36.01 "
Dec.,	"	844.00 "	4.40 "	37.14 "
Jan.,	1913,	871.60 "	4.44 "	38.70 "
Feb.,	"	793.40 "	4.94 "	39.19 "
Mar.,	"	861.00 "	4.79 "	41.24 "
Apr.,	"	498.70 "	5.37 "	26.78 "
Total		10481.80 lbs.	4.41 Av. %	461.93 lbs.

Feed

Apr., 1912. 12.5 lbs. grain daily, 9 lbs. of the following mixture: 200 lbs. bran, 500 lbs. each corn meal and Union Grains, 100 lbs. each gluten and cotton seed meal; and 3.5 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; 25 lbs. ensilage 10 lbs. clover hay.

May, 1912. Same ration as given in April.

June, 1912. 11.5 lbs. grain daily, 8 lbs. of the following mixture: 200 lbs. bran, 500 lbs. each corn meal and Union Grains, 100 lbs. gluten; and 3.5 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; pasture and small amount of clover hay.

July, 1912. 6 lbs. grain daily, 4.5 lbs. of the following mixture: 200 lbs. bran, 300 lbs. corn meal, 500 lbs. Union Grains, 100 lbs. gluten; and 1.5 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; after 10th 20 lbs. ensilage with pasture.

Aug., 1912. 14 lbs. grain daily, 10 lbs. of the following mixture: 200 lbs. bran, 160 lbs. each corn meal and gluten, 500 lbs. Union Grains; and 4 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; ensilage and pasture.

Sept., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 250 lbs. each bran, hominy and gluten, 500 lbs. Union Grains; and 3 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; pasture.

Oct., 1912. 12 lbs. grain daily, 8 lbs. of the following mixture: 100 lbs. each wheat bran, corn bran, hominy and gluten, 50 lbs. Ajax Flakes, 200 lbs. Union Grains; 4 lbs. of 50 lbs. each bran and hominy, 100 lbs. beet pulp; ensilage, clover hay, and pasture.

Nov., 1912. 9 lbs. grain daily, 6 lbs. of the following mixture: 100 lbs. each wheat bran, corn bran, hominy, corn meal and gluten, 200 lbs. Union Grains; and 3 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; ensilage, corn fodder and clover hay.

Dec., 1912. 12 lbs. grain daily, 8 lbs. of the following mixture: 100 lbs. each wheat bran, corn bran and gluten, 200 lbs. each (corn and cob meal) and Union Grains, 50 lbs. Ajax Flakes; and 4 lbs. of 50 lbs. each bran and corn meal, 100 lbs. beet pulp; corn fodder, ensilage and clover hay.

Jan., 1913. 6.6 lbs. grain daily of the following mixture: 20 lbs. each bran, Union Grains, Ajax Flakes and O. P. oil meal, 10 lbs. each corn bran, middlings and gluten, 65 lbs. corn and cob meal, 30 lbs. cotton seed meal; 3 lbs. beet pulp, ensilage, corn fodder and clover hay.

Feb., 1913. 8.9 lbs. grain daily of the following mixture: 56 lbs. bran, 74 lbs. corn and cob meal, 14 lbs. each middlings, cotton seed meal and O. P. oil meal, 21 lbs. ground oats, 28 lbs. each Ajax Flakes and gluten; 3 lbs. beet pulp, ensilage, corn fodder, clover hay.

Mar., 1913. 7.1 lbs. grain daily of the following mixture: 40 lbs. each bran, cob meal, Ajax Flakes and gluten, 22 lbs. each ground oats, cotton seed meal and O. P. oil meal; 3 lbs. beet pulp, ensilage, corn fodder and clover hay.

Apr., 1913. 8.3 lbs. grain daily of the following mixture: 52 lbs. each bran and cob meal, 25 lbs. each middlings, Ajax Flakes, Union Grains and cotton seed meal, 38 lbs. gluten, 15 lbs. oil meal; 75 lbs. beet pulp, ensilage with clover hay.

2323 Miss Catania 32283

Sire Senator Trowbridge (11351) A. R.
Sire Glenwood's Main Stay 6th (8641) A. R.
Dam Lady Trowbridge (14085) A. R. 374.
Dam Catania (24636).
Sire Ambler (7892).
Dam Lady Consider (13665).
Breeder George La Monte, Bound Brook, N. J.
Owner E. W. Brundage, Hop Bottom, Pa.
Born Jan. 26, 1910. *Calved* May 30, 1912. *Served* Jan. 6, 1913.
Requirement for admission: 264.20 lbs. butter fat.

Official year's record: 10647.86 lbs. milk; 472.16 lbs. butter fat.
(Record from June 13, 1912 to June 12, 1913.)
Supervised by Pennsylvania Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	614.06 lbs.	3.98 %	24.44 lbs.
July,	"	1090.20 "	3.62 "	39.47 "
Aug.,	"	972.00 "	3.60 "	34.99 "
Sept.,	"	957.20 "	3.91 "	37.43 "
Oct.,	"	940.40 "	4.10 "	38.56 "
Nov.,	"	838.30 "	4.73 "	39.65 "
Dec.,	"	876.50 "	4.78 "	41.90 "
Jan.,	1913,	873.30 "	4.89 "	42.70 "
Feb.,	"	741.10 "	5.23 "	38.76 "
Mar.,	"	779.20 "	5.19 "	40.44 "
Apr.,	"	839.70 "	4.75 "	39.89 "
May,	"	790.20 "	4.70 "	37.14 "
June,	"	335.70 "	5.00 "	16.79 "
Total		10647.86 lbs.	4.43 Av. %	472.16 lbs.

Feed

June, 1912. 12 lbs. grain daily of the following mixture: mixed feed, hominy and gluten; clover and timothy grass.

July, 1912. 12 to 15 lbs. grain daily of the following mixture: 3.75 lbs. bran, 3 lbs. each mixed feed, ground corn and oats, and gluten, 1 lb. oil meal; green oats, clover and timothy hay.

Aug., 1912. 12 to 15 lbs. grain daily of the following mixture: 3 lbs. each hominy, mixed feed, ground corn and oats, and gluten, 2 lbs. cotton seed meal, 1 lb. oil meal; peas and oats, clover and timothy hay.

Sept., 1912. 12 to 15 lbs. grain daily of the following mixture: bran, middlings, ground corn and oats, gluten and cotton seed meal; clover and timothy hay.

Oct., 1912. 10 to 12 lbs. grain daily of the following mixture: ground oats, mixed feed, ground corn, gluten and cotton seed meal; clover and timothy hay.

Nov., 1912. 10 to 12 lbs. grain daily of the following mixture: ground corn and oats, gluten, mixed feed and cotton seed meal; turnips, timothy and clover hay.

Dec., 1912. 10 to 12 lbs. grain daily of the following mixture: bran, corn meal, gluten and oil meal mixed; 15 lbs. ensilage, turnips, clover and timothy hay.

Jan., 1913. 12 to 15 lbs. grain daily of the following mixture: bran, ground oats and corn, gluten, and oil meal; 15 to 20 lbs. ensilage, clover and timothy hay.

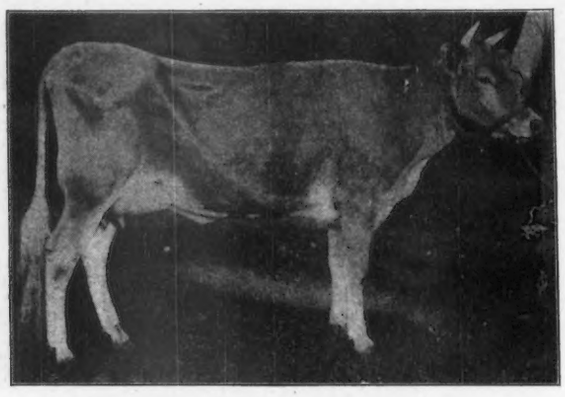
Feb., 1913. 12 to 15 lbs. grain daily of the following mixture: ground oats and corn, mixed feed and gluten; 15 lbs. ensilage, clover and timothy hay.

Mar., 1913. 10 to 12 lbs. grain daily same ration as given in February; 15 lbs. ensilage, clover and timothy hay.

Apr., 1913. 10 to 12 lbs. grain daily same ration as given in February; clover and timothy hay.

May, 1913. Same ration as given in April.

June, 1913. Same ration as given in April.



IMP- CHERRY OF SARNIA 35620

2324 Imp. Cherry of Sarnia 35620

Sire On Alderney Masher (R. A. A. S. 63 F. S.).
Sire On Alderney.
Dam On Alderney.

Dam Imp. Alderney Cherry (40370).
Sire On Alderney Chieftain (R. A. A. S. 62 F. S.) A. R.
Dam On Alderney Cherry (R. A. A. S. 332 F. S.).

Breeder James G. Odoire, Island of Alderney.
Owner Charles L. Hill, Rosendale, Wis.
Born Aug. 18, 1909. *Calved* May 29, 1912. *Served* Nov. 22, 1912.
Requirement for admission: 279.10 lbs. butter fat.

Official year's record: 7018.10 lbs. milk; 300.55 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	758.80 lbs.	3.41 %	25.88 lbs.
July,	"	771.40 "	3.64 "	28.08 "
Aug.,	"	683.20 "	3.72 "	25.42 "
Sept.,	"	576.90 "	4.28 "	24.69 "
Oct.,	"	520.20 "	4.43 "	23.04 "
Nov.,	"	498.60 "	4.40 "	21.94 "
Dec.,	"	563.30 "	4.61 "	25.97 "
Jan.,	1913,	613.30 "	4.42 "	27.11 "
Feb.,	"	543.00 "	4.66 "	25.30 "
Mar.,	"	533.80 "	4.72 "	25.20 "
Apr.,	"	466.50 "	4.82 "	22.49 "
May,	"	489.10 "	5.20 "	25.43 "
Total		7018.10 lbs.	4.28 Av. %	300.55 lbs.

Feed

June, 1912. 2.5 lbs. grain daily of .5 lb. bran, 2 lbs. ground oats; pasture.

July, 1912. 3 lbs. grain daily of the following mixture: 49 lbs. bran, 12 lbs. corn meal, 36 lbs. ground oats; 12 lbs. ensilage, 5 lbs. alfalfa hay with pasture.

Aug., 1912. 7 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 1 lb. corn meal; 25 lbs. ensilage, 5 lbs. alfalfa hay, clover and blue grass pasture.

Sept., 1912. 6 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats; 25 lbs. ensilage and pasture.

Oct., 1912. 6.3 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, .3 lb. gluten; 16 lbs. ensilage with pasture.

Nov., 1912. 7 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. ground oats, 1 lb. gluten; 25 lbs. ensilage, 5 lbs. alfalfa hay.

Dec., 1912. 8.5 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. ground oats, 1.5 lbs. gluten; 30 lbs. ensilage, 8 lbs. alfalfa hay.

Jan., 1913. 8 lbs. grain daily of the following mixture: 5 lbs. bran, 2 lbs. ground oats, 1 lb. gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 125 lbs. bran, 75 lbs. ground oats, 25 lbs. gluten; 25 lbs. ensilage, 8 lbs. alfalfa hay.

Mar., 1913. 8 lbs. grain daily of the following mixture: 4 lbs. bran, 3 lbs. ground barley, 1 lb. gluten; 25 lbs. ensilage, 10 lbs. alfalfa hay.

Apr., 1913. Same ration as given in March.

May, 1913. 4.7 lbs. grain daily of the following mixture: 50 lbs. bran, 80 lbs. ground oats, 15 lbs. gluten; 15 lbs. ensilage, 5 lbs. alfalfa hay.

2325 Melvina's Queen's Glenwood 20706

Sire Glenwood's Winner of Haddon (7880) A. R.
Sire Glenwood's Main Stay (6067) A. R.
Dam Sweet Clover Blossom (11270).

Dam Melvina's Queen (15350).
Sire Sir King (7174).
Dam Melvina of Fernwood (9462).

Breeder E. C. Moore, Woodstown, N. J.
Owner H. S. Howe, Holliston, Mass.
Born Jan. 6, 1906. *Calved* May 18, 1912. *Served* Mar. 14, 1913.
Requirement for admission: 360.00 lbs. butter fat.

Official year's record: 9891.40 lbs. milk; 476.09 lbs. butter fat.
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
June,	1912,	1061.90 lbs.	4.07 %	43.22 lbs.
July,	"	1093.20 "	4.04 "	44.17 "
Aug.,	"	1132.30 "	4.14 "	46.88 "
Sept.,	"	938.70 "	4.52 "	42.43 "
Oct.,	"	866.50 "	4.88 "	42.29 "
Nov.,	"	757.60 "	5.22 "	39.55 "
Dec.,	"	727.40 "	5.55 "	40.37 "
Jan.,	1913,	651.30 "	5.12 "	33.35 "
Feb.,	"	613.20 "	5.58 "	34.22 "
Mar.,	"	712.50 "	5.27 "	37.55 "
Apr.,	"	669.90 "	5.50 "	36.85 "
May,	"	666.90 "	5.28 "	35.21 "
Total		9891.40 lbs.	4.81 Av. %	476.09 lbs.

Feed

June, 1912. 12 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, .5 lb. each alfalfa meal, middlings and corn meal, 1 lb. each hominy, ground oats, Biles XXXX, cotton seed meal and oil meal; 25 lbs. hay.

July, 1912. Same grain ration as given in June; 20 lbs. hay.

Aug., 1912. Same grain ration as given in June; 15 lbs. hay.

Sept., 1912. Same grain ration as given in June; 8 lbs. hay.

Oct., 1912. Same grain ration as given in June; 2 pks. ensilage, 8 lbs. hay.

Nov., 1912. 12 lbs. grain daily of the following mixture: 200 lbs. each bran and gluten, 50 lbs. each alfalfa meal, middlings, and corn meal, 100 lbs. each hominy, ground oats, Biles XXXX, cotton seed meal and oil meal; 20 lbs. ensilage, 10 lbs. hay.

Dec., 1912. 12 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats and gluten, 50 lbs. each alfalfa meal, middlings and corn meal, 100 lbs. each hominy, cotton seed meal and oil meal; 30 lbs. ensilage, 10 lbs. hay.

Jan., 1913. 12 lbs. grain daily from 1st to 22d of the following mixture: 100 lbs. each bran, corn meal and gluten, 50 lbs. each middlings, alfalfa meal, cotton seed meal and oil meal, 130 lbs. ground oats; from 22d to 31st 10 lbs. daily of the above mixture with 125 lbs. Ajax Flakes and 100 lbs. Unicorn Dairy Ration added; 20 lbs. ensilage, 10 lbs. hay.

Feb., 1913. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, Unicorn Dairy Ration and gluten, 50 lbs. each alfalfa meal, cotton seed meal and oil meal 130 lbs. ground oats, 125 lbs. Ajax Flakes; 20 lbs. ensilage, 10 lbs. alfalfa hay.

Mar., 1913. 10 lbs. grain daily from 1st to 11th of the following mixture: 25 lbs. each alfalfa meal, cotton seed meal and oil meal, 50 lbs. each corn meal, Unicorn Dairy Ration and gluten, 65 lbs. each ground oats and Ajax Flakes; from 11th to 31st 8 lbs. daily of the above mixture with 100 lbs. molassine meal added; 20 lbs. ensilage, 10 lbs. hay.

Apr., 1913. Same ration as given last of March.

May, 1913. Same ration as given last of March.

2326 Imp. Primrose IV. of Roque Balan 37736

Sire Imp. Princess's Jewel (24877) A. R.
Sire On Guernsey Golden Jewel (R. G. A. S. 1336 P. S.).
Dam Imp. Princess Raglan (18887).

Dam On Guernsey Primrose II. of Roque Balan (R. G. A. S. 5326 P. S.).
Sire On Guernsey Loyal of the Capelles (R. G. A. S. 1267 P. S.) A. R.
Dam On Guernsey Primrose I. of Roque Balan (R. G. A. S. 2438 F. S.).

Breeder James Bichard, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born July 8, 1909. *Calved* Mar. 17, 1912. *Served* Nov. 6, 1912.
Requirements for admission: 6970.90 lbs. milk; 277.10 lbs. butter fat.

Official year's record: 8400.10 lbs. milk; 417.32 lbs. butter fat.

Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	771.60 lbs.	4.31 %	33.26 lbs.
May,	"	757.50 "	4.76 "	36.06 "
June,	"	763.60 "	4.48 "	34.21 "
July,	"	727.80 "	4.45 "	32.39 "
Aug.,	"	714.50 "	4.85 "	34.65 "
Sept.,	"	685.80 "	5.28 "	36.21 "
Oct.,	"	701.50 "	6.28 "	44.05 "
Nov.,	"	687.90 "	4.67 "	32.12 "
Dec.,	"	671.30 "	4.95 "	33.23 "
Jan.,	1913,	677.20 "	5.23 "	35.42 "
Feb.,	"	596.40 "	5.33 "	31.79 "
Mar.,	"	645.00 "	5.26 "	33.93 "
Total		8400.10 lbs.	4.97 Av. %	417.32 lbs.

Feed

Apr., 1912. 18 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 5 lbs. each (corn and oat chop) and ground oats, 2 lbs. oil meal; 10 lbs. each ensilage and alfalfa hay.
May, 1912. 18.5 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 2 lbs. alfalfa meal, 1 lb. each gluten and oil meal, 4 lbs. shorts, 2.5 lbs. chopped corn and oats; 10 lbs. each ensilage and alfalfa hay.
June, 1912. 19 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 2.5 lbs. each alfalfa meal and corn meal, 5 lbs. ground oats, 1.5 lbs. each gluten and oil meal; pasture.
July, 1912. 17 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 5 lbs. ground oats, 1 lb. alfalfa meal, 2 lbs. corn chop, 1.5 lbs. each gluten and oil meal; pasture.
Aug., 1912. 17 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 1 lb. alfalfa meal, 3 lbs. middlings, 2 lbs. corn chop, 1.5 lbs. each gluten and oil meal; pasture.
Sept., 1912. 15 lbs. grain daily of the following mixture: 1 lb. each bran and molasses feed, 4 lbs. ground oats, 5 lbs. Ajax Flakes, 2.5 lbs. gluten, 1.5 lbs. oil meal; corn husks and green corn, 4 to 7 lbs. alfalfa hay.
Oct., 1912. 12 lbs. grain daily of the following mixture: 10 lbs. each bran, ground oats and gluten, 15 lbs. Ajax Flakes, 5 lbs. each oil meal and molasses feed; 20 lbs. mangels and carrots, 8 lbs. alfalfa hay.
Nov., 1912. 10.5 lbs. grain daily of the following mixture for first part of month: 1.5 lbs. bran, 2 lbs. ground oats, .5 lb. each ground corn and molasses feed, 4 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; 10 to 20 lbs. each carrots and mangels, 10 lbs. alfalfa and clover hay; 10 lbs. grain daily last part of month: 3.5 lbs. each bran and ground oats, .5 lb. each middlings and ground corn, 1 lb. each gluten and oil meal; 25 to 30 lbs. carrots, 10 lbs. alfalfa and clover hay.
Dec., 1912. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 2.5 lbs. corn chop, 1 lb. each gluten and cotton seed meal, 1.5 lbs. oil meal; 12 lbs. roots, 10 lbs. hay.
Jan., 1913. 9 lbs. grain daily of the following mixture: 1.5 lbs. bran, 2 lbs. each corn chop and Ajax Flakes, 1 lb. each ground oats, gluten and cotton seed meal, .5 lb. oil meal; 12 lbs. mangels, 10 lbs. hay.
Feb., 1913. 8.5 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, gluten and cotton seed meal, 2 lbs. each Ajax Flakes and corn chop, .5 lb. oil meal; 12 lbs. roots, 10 lbs. hay.
Mar., 1913. 8.75 lbs. grain daily of the following mixture: 1.25 lbs. bran, 2 lbs. each alfalfa meal and Ajax Flakes, 1 lb. each ground oats, gluten and cotton seed meal, .5 lb. oil meal; 10 lbs. each roots and hay.

2327 Imp. Empress Mar 35000

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam On Guernsey Rosy of les Mauxmarquis (R. G. A. S. 3349 F. S.).
Sire On Guernsey.
Dam On Guernsey.

Breeder A. L. M. Robert, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born May 7, 1909. *Calved* Apr. 11, 1912. *Served* Jan. 30, 1913.
Requirements for admission: 7248.30 lbs. milk; 284.70 lbs. butter fat.

Official year's record: 9626.70 lbs. milk; 460.40 lbs. butter fat.

(Record from Apr. 15, 1912 to Apr. 14, 1913.)
Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	677.00 lbs.	3.66 %	24.78 lbs.
May,	"	1150.60 "	3.92 "	45.10 "
June,	"	993.80 "	3.92 "	38.96 "
July,	"	886.70 "	4.14 "	36.71 "
Aug.,	"	860.70 "	3.91 "	33.65 "
Sept.,	"	734.90 "	5.91 "	43.43 "
Oct.,	"	728.90 "	4.88 "	35.57 "
Nov.,	"	677.20 "	5.24 "	35.49 "
Dec.,	"	713.20 "	5.49 "	39.15 "
Jan.,	1913,	667.40 "	5.62 "	37.51 "
Feb.,	"	591.10 "	5.88 "	34.76 "
Mar.,	"	654.20 "	5.85 "	38.27 "
Apr.,	"	291.00 "	5.85 "	17.02 "
Total		9626.70 lbs.	4.78 Av. %	460.40 lbs.

Feed

Apr., 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn chop and ground oats, 1.5 lbs. each gluten and oil meal; 1.5 lbs. beet pulp, 6 lbs. ensilage, 16 lbs. alfalfa hay.
May, 1912. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal and ground oats, 1.5 lbs. each gluten and oil meal; 1.5 lbs. beet pulp with pasture.
June, 1912. 13 lbs. grain daily of the following mixture: 1.5 lbs. each bran and oil meal, 2 lbs. each alfalfa meal and gluten, 3 lbs. each corn meal and ground oats; 3 lbs. beet pulp with pasture.
July, 1912. 16 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats and corn chop, 2 lbs. each alfalfa meal and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 2 lbs. beet pulp with pasture.
Aug., 1912. 18 lbs. grain daily of the following mixture: 3 lbs. each bran, corn meal and ground oats, 1.5 lbs. each alfalfa meal, gluten and oil meal, 4.5 lbs. Ajax Flakes; 3 lbs. beet pulp with pasture.
Sept., 1912. 20 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, alfalfa meal and Ajax Flakes, 4 lbs. corn chop, 2 lbs. each gluten and oil meal; pasture.
Oct., 1912. 15. 5 lbs. grain daily of the following mixture: 3 lbs. each bran, alfalfa meal, ground oats and corn chop, 2 lbs. Ajax Flakes, 1.5 lbs. gluten; 2 lbs. beet pulp with pasture.
Nov., 1912. 19.5 lbs. grain daily of the following mixture: 3 lbs. each bran, alfalfa meal, ground oats and Ajax Flakes, 4 lbs. corn chop, 1.5 lbs. gluten, 2 lbs. oil meal; 2 lbs. beet pulp with ensilage.
Dec., 1912. 17.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each alfalfa meal, Ajax Flakes and gluten, 4 lbs. corn chop, 1.5 lbs. oil meal; 35 lbs. ensilage and 5 lbs. hay.
Jan., 1913. 17 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, alfalfa meal and Ajax Flakes, 2 lbs. corn chop, 1.5 lbs. each gluten and oil meal; 30 lbs. ensilage, 5 lbs. alfalfa hay.
Feb., 1913. 18 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, alfalfa meal, corn chop and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 10 lbs. roots, 35 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1913. Same grain ration as given in February; 12 lbs. each roots and alfalfa hay, 25 lbs. ensilage.
Apr., 1913. Same ration as given in February.

2328 Imp. Dewdrop II. of the Hall 35195

Sire Imp. Lord Mar (14359) A. R.
Sire On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
Dam Imp. Miriam of the Isle (21337).

Dam On Guernsey Dewdrop of the Park (R. G. A. S. 2876 F. S.).
Sire On Guernsey Rydale VI. (R. G. A. S. 1074 P. S.).
Dam On Guernsey Dewdrop.

Breeder Capt. De la Condamine, Island of Guernsey.
Owner W. W. Marsh, Waterloo, Iowa.
Born May 18, 1909. *Calved* Apr. 15, 1912. *Served* Nov. 26, 1912.
Requirements for admission: 7266.55 lbs. milk; 285.20 lbs. butter fat.

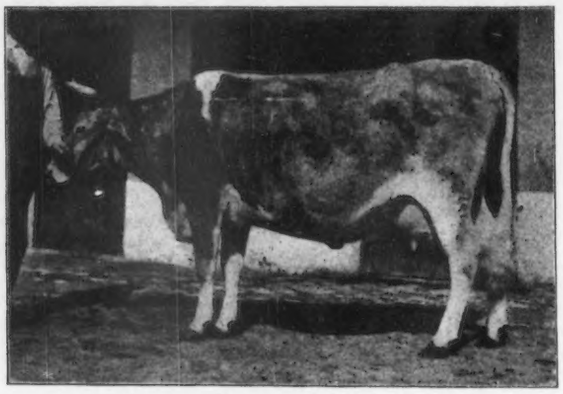
Official year's record: 8036.60 lbs. milk; 430.27 lbs. butter fat.

Supervised by Iowa Agricultural Experiment Station.

		Milk	Butter Fat	
May,	1912,	959.50 lbs.	4.51 %	43.27 lbs.
June,	"	939.80 "	4.49 "	42.20 "
July,	"	847.30 "	4.76 "	40.33 "
Aug.,	"	815.30 "	4.74 "	38.65 "
Sept.,	"	755.20 "	5.10 "	38.52 "
Oct.,	"	746.40 "	5.97 "	44.56 "
Nov.,	"	656.20 "	5.36 "	35.17 "
Dec.,	"	603.50 "	5.85 "	35.30 "
Jan.,	1913,	546.00 "	6.27 "	34.23 "
Feb.,	"	438.90 "	6.51 "	28.57 "
Mar,	"	456.80 "	6.15 "	28.09 "
Apr.,	"	271.70 "	7.87 "	21.38 "
Total		8036.60 lbs.	5.35 Av. %	430.27 lbs.

Feed

May, 1912. 20.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each alfalfa meal, gluten and oil meal, 5 lbs. ground oats, 4 lbs. shorts, 2.5 lbs. chopped corn and oats; 1 lb. beet pulp, 10 lbs. ensilage, 10 lbs. alfalfa hay.
June, 1912. 19 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. alfalfa meal, 6 lbs. ground oats, 2 lbs. each Ajax Flakes, gluten and oil meal; pasture.
July, 1912. 18 lbs. grain daily of the following mixture: 3 lbs. each bran and corn chop, 1 lb. alfalfa meal, 2 lbs. middlings, 6 lbs. ground oats, 1.5 lbs. each gluten and oil meal; pasture.
Aug., 1912. Same ration as given in July.
Sept., 1912. 15 lbs. grain daily of the following mixture: 1 lb. each bran and molasses feed, 4 lbs. ground oats, 4.5 lbs. Ajax Flakes, 3 lbs. gluten, 1.5 lbs. oil meal; corn husks and green corn, 4 to 7 lbs. alfalfa hay.
Oct., 1912. 12 lbs. grain daily of the following mixture: 10 lbs. each bran ground oats and gluten, 15 lbs. Ajax Flakes, 5 lbs. each oil meal and molasses feed; 22 lbs. mangels and carrots, 8 lbs. alfalfa hay.
Nov., 1912. 11 lbs. grain daily of the following mixture first part of month: 2 lbs. bran, 3 lbs. each ground oats and Ajax Flakes, .5 lb. ground corn, .25 lb. molasses feed, 1 lb. gluten, 1.25 lbs. oil meal; 10 to 20 lbs. each carrots and mangels, 10 lbs. alfalfa and clover hay; 11 lbs. daily of the following ration last part of month: 4 lbs. each bran and ground oats, .25 lb. middlings, .5 lb. ground corn, 1 lb. gluten, 1.25 lbs. oil meal; 25 to 30 lbs. carrots, 10 lbs. alfalfa and clover hay.
Dec., 1912. 10.5 lbs. grain daily of the following mixture: 2.5 lbs. each bran and ground corn, 3 lbs. ground oats, 1 lb. each gluten and cotton seed meal, .5 lb. oil meal; 15 lbs. roots, 10 lbs. hay.
Jan., 1913. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 2.25 lbs. corn chop, 1 lb. each ground oats and gluten, .75 lb. oil meal; 15 lbs. mangels, 10 lbs. hay.
Feb., 1913. 7.5 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats and gluten, 2 lbs. each corn meal and Ajax Flakes, .5 lb. oil meal; 15 lbs. roots, 10 lbs. hay.
Mar., 1913. 8 lbs. grain daily of the following mixture: 1 lb. bran, .75 lb. alfalfa meal, 2 lbs. ground oats, 3 lbs. Ajax Flakes, .5 lb. each gluten and oil meal, .25 lb. cotton seed meal; 10 lbs. roots, 10 lbs. hay.
Apr., 1913. 7.25 lbs. grain daily of the following mixture: .75 lb. each bran and gluten, 1 lb. each alfalfa meal, ground oats and pea meal, 2 lbs. Ajax Flakes, .25 lb. cotton seed meal, .5 lb. oil meal; 10 lbs. each roots and hay.



NELLY ROZIER 14834

2329 Nelly Rozier 14834

Sire Kellynch (4982) A. R.
Sire Mahala (3563).
Dam Staffa (5540).

Dam Medary's May (9593).
Sire East Lynne's Deputy (3597).
Dam The Princess May (6578).

Breeder C. Morton Smith, Philadelphia, Pa.
Owner C. Morton Smith, Philadelphia, Pa.
Born Nov. 13, 1901. *Calved* Feb. 19, 1912. *Served* Jan. 3, 1913.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 10058.90 lbs. milk; 471.99 lbs. butter fat.

Supervised by National Farm School, Farm School, Pa.

		Milk	Butter Fat	
Mar.,	1912,	1215.60 lbs.	4.04 %	49.11 lbs.
Apr.,	"	1134.00 "	4.66 "	52.84 "
May,	"	868.50 "	4.77 "	41.43 "
June,	"	994.60 "	4.46 "	44.36 "
July,	"	876.40 "	4.11 "	36.02 "
Aug.,	"	829.90 "	4.47 "	37.10 "
Sept.,	"	771.40 "	4.86 "	37.26 "
Oct.,	"	766.30 "	5.02 "	38.47 "
Nov.,	"	686.40 "	5.98 "	41.05 "
Dec.,	"	650.10 "	5.31 "	34.52 "
Jan.,	1913,	668.20 "	5.02 "	33.54 "
Feb.,	"	597.50 "	4.40 "	26.29 "
Total		10058.90 lbs.	4.69 Av. %	471.99 lbs.

Feed

Mar., 1912. 13 lbs. grain daily of the following mixture: 4 lbs. each bran and corn meal, 2 lbs. each Badger's Feed and gluten, 1 lb. cotton seed meal; 2 lbs. beet pulp, 8 lbs. mangels, 10 lbs. hay.

Apr., 1912. 11 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. each Badger's Feed and gluten, 1 lb. cotton seed meal; 2 lbs. beet pulp, 10 lbs. hay.

May, 1912. 4 lbs. grain daily of the following mixture from 1st to 15th: 2 lbs. each bran and corn meal; 15th to 31st 1 lb. each bran and corn meal; 5 lbs. hay with pasture.

June, 1912. 6 lbs. grain daily equal parts bran and corn meal; green cut peas and oats, 5 lbs. hay with pasture.

July, 1912. 6 lbs. grain daily equal parts bran and corn meal; green cut corn fodder and 5 lbs. hay.

Aug., 1912. Same ration as given in July.

Sept., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten; 5 lbs. hay and pasture.

Oct., 1912. 6 lbs. grain daily equal parts bran, corn meal and gluten; 5 lbs. hay.

Nov., 1912. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten; 10 lbs. each roots and hay.

Dec., 1912. 9 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 2 lbs. gluten, 1 lb. cotton seed meal; 10 lbs. mangels, 20 lbs. corn fodder, 15 lbs. hay.

Jan., 1913. Same grain ration as given in December with oil meal given in place of cotton seed meal; 20 lbs. each roots and corn fodder, 15 lbs. hay.

Feb., 1913. Same ration as given in January.

2330 Falmouth Dora 19841

Sire Lord Hardwick 2d (5981).
Sire Lord Hardwick (3910).
Dam Dairy Queen 2d of Falmouth (3595).

Dam Young Dora of Falmouth (8170).
Sire Tato (2302).
Dam Young Dora 2d (8168).

Breeder George Mixter, Hardwick, Mass.
Owner Est. George Mixter, Hardwick, Mass.
Born Oct. 7, 1901. *Calved* April 17, 1912. *Served* Nov. 16, 1912.
Requirements for admission: 10000.00 lbs. milk; 360.00 lbs. butter fat.

Official year's record: 8549.60 lbs. milk; 403.68 lbs. butter fat.

(Record from Apr. 25, 1912 to Apr. 24, 1913.)
Supervised by Massachusetts Agricultural Experiment Station.

		Milk	Butter Fat	
Apr.,	1912,	182.20 lbs.	4.87 %	8.87 lbs.
May,	"	1037.20 "	4.87 "	50.51 "
June,	"	976.20 "	4.40 "	42.95 "
July,	"	872.20 "	4.74 "	41.34 "
Aug.,	"	784.60 "	4.51 "	35.39 "
Sept.,	"	668.50 "	4.58 "	30.62 "
Oct.,	"	626.40 "	4.98 "	31.19 "
Nov.,	"	549.30 "	4.99 "	27.41 "
Dec.,	"	605.70 "	4.15 "	25.14 "
Jan.,	1913,	598.20 "	4.58 "	27.40 "
Feb.,	"	573.50 "	5.20 "	29.82 "
Mar.,	"	612.80 "	4.94 "	30.27 "
Apr.,	"	462.80 "	4.92 "	22.77 "
Total		8549.60 lbs.	4.72 Av. %	403.68 lbs.

Feed

Apr., 1912. 14 lbs. grain daily of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 30 lbs. ensilage, 7 lbs. each alfalfa and mixed hay.

May, 1912. 14 lbs. grain daily from 1st to 15th of the following mixture: 200 lbs. each corn meal and cotton seed meal, 375 lbs. Ajax Flakes; 10 lbs. alfalfa and 8 lbs. hay; from 15th to 31st 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 10 lbs. hay with pasture.

June, 1912. 10 lbs. grain daily of the following mixture: 200 lbs. corn meal, 375 lbs. Ajax Flakes, 100 lbs. cotton seed meal; clover with pasture.

July, 1912. 9 lbs. grain daily from 1st to 20th of the following mixture: 200 lbs. bran, 100 lbs. each corn meal and cotton seed meal; green clover with pasture; from 20th to 31st 9 lbs. of 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; green clover with pasture.

Aug., 1912. 9 lbs. grain daily of the following mixture: 375 lbs. Ajax Flakes, 100 lbs. each corn meal and cotton seed meal; green clover with pasture.

Sept., 1912. Same grain ration as given in August; green corn with pasture.

Oct., 1912. Same grain ration as given in August; 20 lbs. ensilage with pasture.

Nov., 1912. Same grain ration as given in August; 20 lbs. ensilage, 8 lbs. alfalfa hay.

Dec., 1912. 9 lbs. grain daily of the following mixture: 200 lbs. corn meal, 250 lbs. Ajax Flakes, 100 lbs. cotton seed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

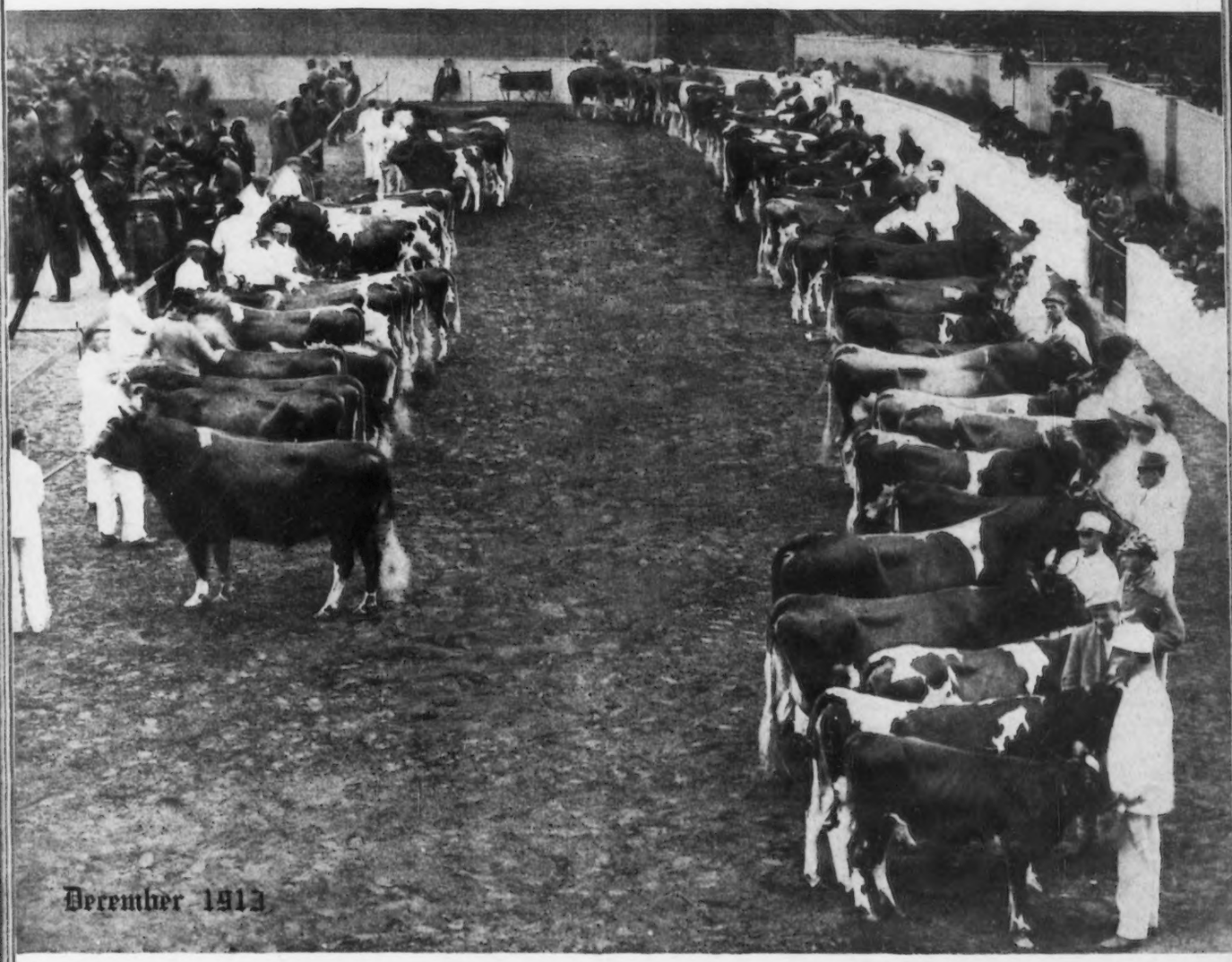
Jan., 1913. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal and cotton seed meal, 250 lbs. Ajax Flakes; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.

Feb., 1913. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. each Ajax Flakes and cotton seed meal; same roughage as January.

Mar., 1913. Same ration as given in February.

Apr., 1913. Same ration as given in February.

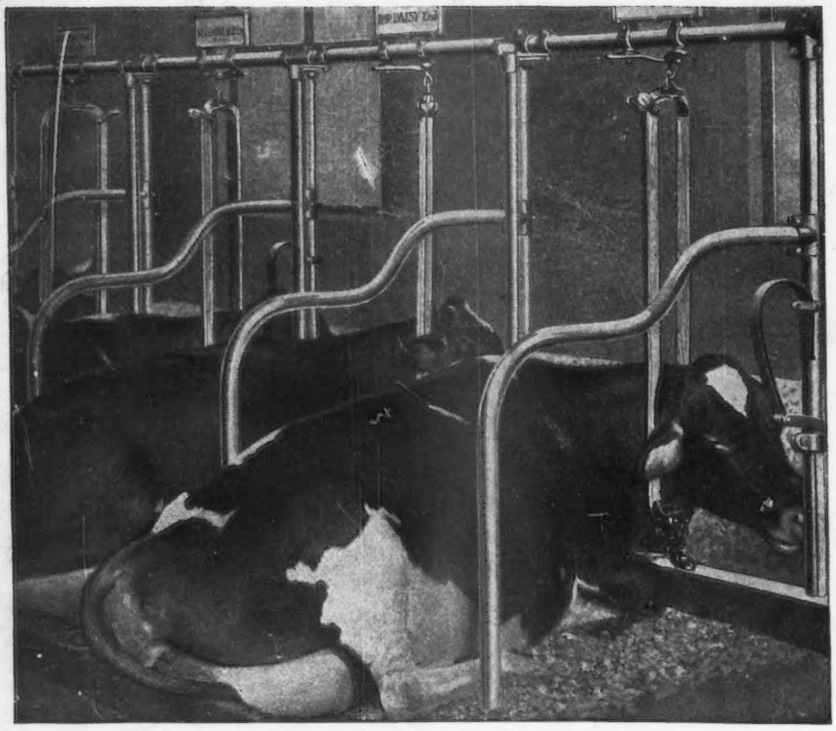
GUERNSEY BREEDER'S JOURNAL



JUDGING EXHIBITOR'S HERDS NATIONAL DAIRY SHOW 1913

HERD REGISTER: Bulls, Nos. 25921 to 26240; Cows, Nos. 45881 to 46520; A. R., Nos. 2292 to 2330

RE-ENTRIES: Nos. 688-819-859-878-909-914-940-1000-1024-1123-1128-1215-1216-1235-1235-1269-1348
1349-1354-1392-1394-1422-1460-1473-1500-1507-1510-1511-1515-1549-1573-1574



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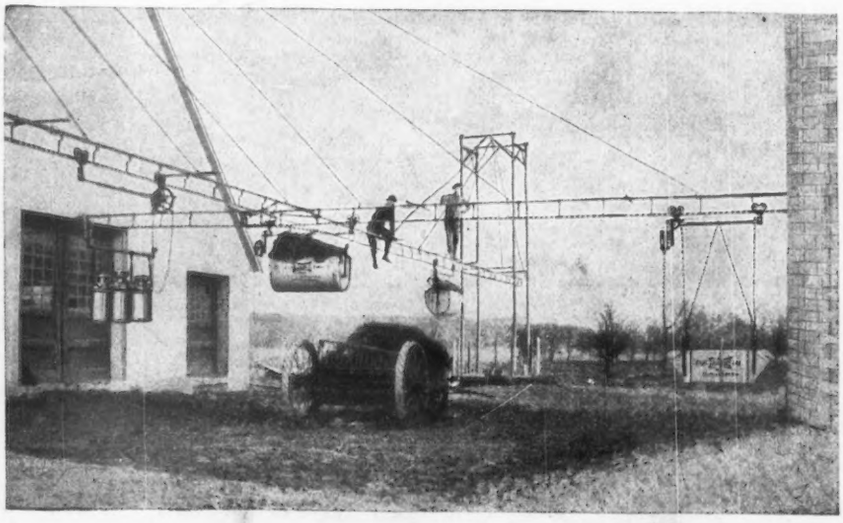

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